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MARKIET GARDIENIERS' 1917 SIEED CATALOGUE 1917 J.T.NOLL & CO SEEDSMEN NEW ALEX. FORBES

NEWARK, N. J.



THE FORBES' PROLIFIC WHITE SPINE CUCUMBER

SEE PAGE 10.

The Longest Bridge in the World Formerly Took Years to Cross

By the bridge above alluded to we mean "The Bridge of Confidence." In many and varied lines of business, the bridge of confidence is of varying length, as regards the time taken to make the crossing. Just as there are varying times of crossing in varying lines of business, so are there varying times of crossing between the market gardener and the different seed houses in this country, and in the seed business, it is an old, well understood "misunderstanding" that it takes a great number of years for the market gardener to cross the bridge of confidence and buy his seed from a concern which is new to him. We believe it would surprise you to know how many new market gardeners, yearly, buy

Noll's Seeds

and we are happy to say that they continue with us. Why? Because we serve them with a conscience. Every solid, successful business concern, in order to gain permanent success, must have a good purpose. Ours is to supply the market gardener with the best seeds possible. Not only seeds that grow, or that are sold direct to the planter, but seeds that are of a solid reliability, of the highest degree of purity, and away above the standard of excellence. Noll's seeds

Produce Perfect Vegetables

You must admit that market produce of the highest quality brings the most money on the market. Then why be satisfied with anything short of the best? We know that competent help for the market gardener is scarce in this country owing to the big factory demand on labor; also that everything is costing more these days than in the days of Adam and Eve. But why not offset these difficulties? Grow quality produce by using Noll's Seeds, and sell at the top of the market. We grow our own seeds, specially for the particular market gardener, and prove them out at our trial grounds. Our warehouses are equipped with the best seed cleaning machinery, and we use every known modern method to give the best possible service. We take the same particular care with the small order as with the large order. In short, we extend the Noll Service to all, and do everything in our power to safeguard our customers' interests at all points. We know that we can win your confidence if you will send us a trial order. Did you use Noll's Seeds last year? If so, we thank you for so favoring us, and trust that we may have your continued confidence. If you did not use our seed, we earnestly solicit your orders for 1917 for our mutual benefit.

Very sincerely yours,

January, 1917.

J. F. NOLL & CO.

OUR TERMS are cash with the order, unless you are personally known to us, or unless your financial standing is rated in the commercial agencies. If the weight of your order permits we will, when requested, ship by express, C. O. D., provided that you send at least \$2.00 when ordering. There is no reason why you should not remit with the order, as the total price of the items ordered from this list will be the exact amount necessary to send, and transportation will be paid by us provided that your order is for \$10.00 or over, and at least half small seed; or if you order only ounces and quarter pounds. We are perfectly responsible as can easily be seen by making inquiry at any bank or of any merchant who subscribes to the Commercial Agency Reports. We supply ½ ounces at the ounce rate, ½ pounds at the pound rate, ½ pecks at the peck rate, and ½ bushels at the bushel rate.

Messrs. J. F. Noll & Co., give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

IMPORTANT NOTICE

WE DELIVER SEEDS FREE

By freight, express or parcel post at our option to any freight, express or post office in the United States at the prices given in this catalog, providing your order amounts to \$10.00 or over and at least half the order consists of seeds other than Peas, Beans or Corn. We also prepay transportation on all orders for ounces and quarter pounds. We sell only direct to the market gardener. We do not charge extra for bags or containers. Half pounds are supplied at the pound price, half pecks at the peck price, half bushels at the bushel price. Did you use Noll's Seeds in 1916? If not, we earnestly solicit your orders for 1917. The benefit will be mutual.

J. F. NOLL & CO., Seedsmen

January, 1917

NEWARK, N. J.



other matter of any and receipt, subject in right to fill such r Co., Inc., unless it	SEEDSMEN EWARK, N. J. AMOUNT ENCLOSED (State; Cash, Draft, P. O. Order, Express Money Order or Stamps)	oress or post office in ur order amounts to transportation on all r bags or containers.	Price					
 F. Noll & Co., Ino., give no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds they send out, and they will not be in any way responsible for the crop. Conditions of Acceptance—the orders or growing crops are booked by us previous to harvesting and receipt, subject to control. Should shortages necessitate it, we reserve the right to fill such to export any agreement of any nature whatsoever relating to this order will be recognized by J. F. Noll & Co., Inc., unless it appears in writing hereon. All Orders Subject to Approval of J. F. NOLL & CO., Inc. 	J. F. NOLL & CO., Inc. (ALEX. FORBES, President) Ship this Order by. To (Name) P. O. Box, Street or Rural Delivery Post Office	Station or Exp. Office (Only if different, from P. O.) WE DELIVER SEEDS FREE by freight, express or parcels post at our option, to any freight, express or post office in stood or over, and at least half the order consists of seeds other than Peas Beans or Corn. We also prepay transportation on all orders for ounces and quarter pounds. We sell only direct to the market gardener. We do not charge extra for bags or containers. Half pounds are supplied at the pound price, half peeks at the peek price, half bushels at the bushel price.	Quantity Articles Wanted					

andADDRESSES of them our catalogue.	We shall esteem it a great favor if you will give us in the spaces below the NAMES and ADDRESSES of any of your market gardening friends who buy seeds in quantity. We wish tosend them our catalogue.	pecial Notice:
	Total Amount of Order,	
	Amount brought forward,	
FIICe	Articles Wanted	Quantity

NAMES

POST OFFICE

STATE

ATTENTION

We realize that it is of most interest to a market gardener when ordering seed to know exactly what the seed will cost him laid down at his express or post office, or freight station. We specifically call your attention to the fact that the prices in this catalogue are prices for seed delivered to you, or to your nearest station by freight, express or mail at our option, provided that your order amounts to \$10.00 or over, and that at least half of the order consists of small seeds. For example, we would prepay your order if it amounted to \$12.00, and the total value of the Peas, Beans, Corn and Onion Sets ordered was not greater than \$6.00. This, we believe, should be carefully considered by you when ordering your seeds, as the total value of the small seeds in your order will probably always be more than the total value of the Peas, Beans and Corn ordered. If your own order does not amount to \$10.00, you can put yours together with your neighbors' and so take advantage of this offer. In addition to this we mail all ounces and quarter pounds free. Furthermore, we do not charge extra for bags or containers. If you take advantage of our free shipping offer, as outlined above, the total of all seeds ordered by you as priced in this catalogue is the amount of remittance which you will have to send, and we will prepay the transportation charges.

If seeds are wanted by parcel post, postage must be added as per table below excepting under conditions where we deliver free as above.

Weight limit within the first and second zones is now 50 lbs., within the other zones the weight limit is 20 lbs. In all zones, the size limit is 84 in. for combined length and girth. In most instances the charge by express or freight will be found lower than by parcel post on packages weighing 10 lbs. and over. Peas, Beans and Corn weigh about 1 lb. per pint.

Important.—In remitting for postage always add to the foot of the order as a separate item.

DOMESTIC PARCEL POST RATES Within the U. S. and Possessions. Zones from Newark, N. J.	For First Pound Allow	For Each Additional Pound Add
First Zone within 50 miles	5c.	1c.
Second " " 50 to 150 "	5c.	1c.
Third " 150 " 300 "	6c.	2c.
Fourth " 300 " 600 "	7c.	4c.
Fith " 600 " 1000 "	8c.	6c.
Sixth " " 1000 " 1400 "	9e.	8c.
Seventh" " 1400 " 1800 "	11e.	10c.
Eighth " over 1800 miles	12e.	12c.

SELECT VEGETABLE SEEDS

This list cancels all previous offers—January 1917



Early French Giant Asparagus

SHORTAGES in some seed crops are again serious: Beans, Sweet Corn and Spinach being the most serious. Egg Plant and Peppers have [also shared in the shortages. These items are of necessity higher than usual in price, but we know that all prices are absolutely consistent with the high quality of the seed offered.

ASPARAGUS SEED

(Spargel)

Conover's Colossal. A large, productive variety, but we cannot recommend this as highly as Palmetto. Oz. 10c., 1/4 lb. 20c., lb. 40c.

Oz. 10c., ¼ 1b. 20c., 1b. 40c.

Early French Giant. An early, prolific variety, producing large stalks of excellent quality. Oz. 10c., ¼ 1b. 30c., 1b. \$1.00.

producing angestants of excenent quanty. **V2. 10c.**, 14 **1b. 30c.**, 1b. \$1.00. **Palmetto.** Extremely uniform, larger and earlier than any other variety. Produces fine, large stalks nearly an inch in diameter. **Oz. 10c.**, 14 **1b. 20c.**, 1b. 50c.

ASPARAGUS ROOTS

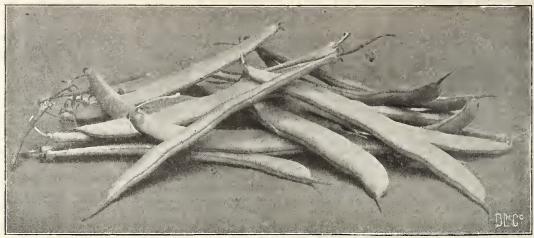
(Spargel Wurzeln)

We offer strong, 2-year-old roots of Conover's Colossal at \$5.00; Early French Giant at \$6.00, and Palmetto at \$5.50 per 1000. A saving of one to two years is effected by planting roots.

BRUSSELS SPROUTS

(Rosentohl)

Half Dwarf Improved. Stem from 20 to 28 inches long, sprouts medium sized, greyish-green, closely set, very firm and rounded. This is the hardy, very productive variety preferred by market gardeners. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.



Bountiful Beans

BEANS (Bohnen)

Please take note that we do not charge extra for bags or containers. We will prepay your order by mail, express or freight at our option if it amounts to \$10.00 or over, and at least half the order consists of seeds other than Peas, Beans and Corn.

DWARF OR BUSH GREEN-PODDED

(Grünschottige Buschbohnen)

Black Valentine. Long, straight, round, light green pods of fine quality. Hardy and very prolific. An early variety, ready for picking in 45 days. We heartly recommend this Bean for those gardeners who have

not as yet used it. Qt. 40c., pk. \$2.60 bus. \$9.25.

Bountiful. We are enthusiastic about this variety.
The pod is long, flat and almost stringless, of very fine quality and a heavy yielder. An early variety ready in six weeks from planting. Qt. 45c., pk. \$2.85, bus. \$10.25.

Burpee's Stringless. A very early, productive and stringless variety of excellent quality. A fine shipper. Pods are rich green, round and straight, about 5 inches in length, tender, brittle and of finest flavor.

Qt. 50c. pk. \$3.85, bus. \$14.25. Dwarf Horticultural, or Speckled Cranberry. The young green pods are tender, of good flavor, medium length, slightly eurved and when near maturity are yellow skinned, blotehed with bright red. The shelled beans are used for soup and baking purposes.

Qt. 40c., pk. \$2.85, bus. \$9.75. Extra Early Red Valentine. The original favorite Valentine variety. The round pods are of a good quality and flavor. The vines are hardy and yield

heavily. Allow fifty days from planting to pieking. A good shipping Bean. Qt. 40c., pk. \$2.60, bus. \$9.25. Extra Early Refugee. This popular Bean produces spreading vines thickly leaved, protecting the round, slim, straight pods from the sun. A heavy yielder and fine shipper. Two weeks earlier than Refugee or 1000-1. Fine for early Spring crop and better for late Fall crop. Qt. 40c., pk. \$2.60, bus. \$9.25. French Dwarf Horticultural. Used very largely for the shelled beans. Vines are robust and of spreading habit. When fit to use the yellowish pods are brightly splashed with erimson. Qt. 50c., pk. \$3.10, bus. \$11.25.

Full Measure. Pods are 5 inches long, stringless, nearly round, full, with no neek, and of fine quality. A heavy yielder. Qt. 50c., pk. \$3.35, bus. \$12.25.

King of the Earlies. We strongly recommend the use of this variety. All market gardeners who have used this at our suggestion have been enthusiastic in their praise and have been well repaid. This is a selected strain of the Black Valentine, producing more selected strain of the Black valentine, producing more vigorous and hardy vines, a heavier yield and slightly earlier. We pride ourselves in our stock of this Bean. Qt. 40c., pk. \$2.85, bus. \$9.75.

Longfellow. Pods are round, tender, stringless when young and very long, averaging 5½ to 6½ inches. Fine quality and yielder. Ready to pick in about 52

days. Qt. 45c., pk. \$2.85, bus. \$10.25.

Low's Champion, or Boston Cranberry. An excellent shell Bean. Vines vigorous and productive, keeping pods well off the ground. Qt. 40c., pk.

\$2.60, bus. \$9.25.

Refugee, or 1000-1. An excellent, late variety and extremely popular. Pods are round, tender and meaty, about 6 or 7 inches long, light green and brittle. The extremely productive vines are 15 to 18 inches high, strong, hardy and bushy in growth. Requires about 70 days to maturity. Qt. 45c., pk. \$2.85, bus. \$10.25.

DWARF YELLOW, or WAX-PODDED (BUTTER BEANS)

(Wachsschottige Buschbohnen)

Black Wax Improved. A standard, carly variety; golden yellow pods 5 inehes in length, usually eurved, quite round, brittle, meaty and stringless. Finc flavor. Qt. 50c., pk. \$3.85, bus. \$14.25.

California Rust-Proof. This variety deserves all the praise that we can give it. It is one of the finest and earliest ever originated. Vine is vigorous and hardy. Pods are 5 to 6 inches long, flat and of a light golden color. An excellent shipper and heavy yielder. We recommend this as rust-resisting. Qt. 50c., pk. \$3.75, bus. \$13.25.

Currie's Rust-Proof. A straight-podded sort of known reputation. Early, vigorous and productive. Pods 5 inches long, flat and light yellow. Qt. 50c., pk. \$3.75, bus. \$13.25.

Davis Kidney Wax. An excellent market variety.
The pods are straight, flat and slim, 6 inches long, a rich golden yellow, and have a most delicious flavor. Very tender if used when young, not entirely stringless when matured. This is one of the best wax varieties for shipping. Very productive and does finely when planted for later crop. Qt. 50c., pk. \$3.85, bus. \$14.25.

DWARF YELLOW or WAX-PODDED BUTTER BEANS)— Continued

Golden-Eyed Wax. An early, vigorous, prolific variety bearing large, flat, waxy-golden pods of good flavor. The hardy vines grow 1½ feet high, keeping the pods well off the ground. Free from rust and blight. Qt. 50c., pk. \$3.35, bus. \$12.25.

Golden Wax Improved. A fine, prolific variety for the market. Pods are half-round, 4 to 5 inches long, fairly stringless, and of excellent quality. Qt. 50c., pk. \$3.85, bus. \$14.25.

Hodson Wax. We are pleased to strongly recommend this Bean to you for a late dwarf wax sort. The bushes are of strong, vigorous growth and produce a heav 12 days later in maturing than the early wax sorts but are unusually free from rust, blight and other diseases. Qt. 50c., pk. \$3.85, bus. \$14.25.

Pencil Pod Black Wax. This variety produces bushes of strong branching growth, 15 inches high, very productive. Pods are straight, fully rounded, meaty and deeply saddle-backed, 6 to 7 inches long and of a light golden yellow color. They are tender, brittle, of fine flavor and are stringless. About 52 days from planting to maturity. Qt. 50c., pk. \$3.85, bus. \$14.25.

Round Pod Kidney Wax. This is a very heavy bearer of very fine quality. The round, stringless pods are 6 to 7 inches long and mature in about 55 days from planting. It is well not to plant this variety too early as it shows a tendency to rot in the ground quicker than any other wax sort. Crop failure.

Wardwell's Kidney Wax. An excellent main crop Bean for the particular market gardener and is very popular. The strong bushes are about 15 inches high, vigorous and very productive. The pods are straight, flat, about 5 to 6 inches in length and a rich, golden yellow. They are thick, stringless and brittle. Ready to pick in about 50 days from planting. Qt. 55c., pk. \$4.10, bus. \$15.25.

BUSH LIMA BEANS

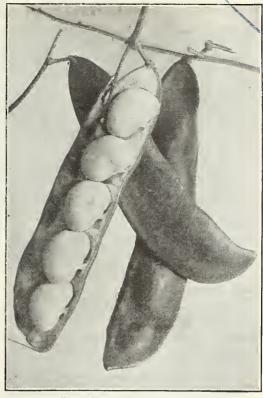
(Lima Buschbohnen)

Burpee's Improved Bush Lima. This is the finest, largest Bush Lima ever introduced, and we commend it highly. The bush growth is very vigorous, with heavy foliage, reaching 30 inches in height and 24 inches across the top. The pods, often found in clusters of 5 to 10, measure 5 to 6 inches in length and well over an inch in width. The beans are very large and thick, running 5 to the pod. They mature a week earlier than the old Burpee Bush Lima. Qt. 35c., pk. \$2.35, bus. \$8.25.

Dreer's Bush Lima. Few crops are more profitable than this variety of Bush Limas for general crop. The strong plants bear an enormous crop of very attractive beans of good size and quality. The beans themselves are small as compared to the Burpee's. Improved Bush Lima, but are of a size for which there is a large demand on the market. Qt. 35c., pk. \$2.35, bus. \$8.25.

Fordhook Bush Lima. A very excellent sort, now one of the most popular bush Potato Limas and is being used more largely each year. The bushes are erect, branching freely and upright. The pods are larger than the Dreer's Bush Lima and 6 to 8 days earlier. The thick, meaty, green beans, four to the pod, are tender, juicy and of fine flavor. This variety is a heavy bearer, with pods borne in clusters. We urge you to try it. Qt. 40c., pk. \$2.60, bus. \$9.25.

Noll's Ideal Bush Potato Lima. To obtain the finest yield of the medium-sized Bush Limas we advise the use of this variety. A selection for size and quality from the Dreer's Bush Lima and is more prolific. Bushes attain 18 inches in height, heavily filled with large pods. We commend this to all gardeners as a most satisfactory variety to grow. Qt. 45c., pk. \$2.85. bus. \$10.25.



King of the Garden-Pole Lima

POLE LIMA BEANS

(Lima Stangenbohnen)

Dreer's Improved (Challenger) Potato Lima. The vines are very productive, but pods mature later than the large, flat sorts. They are 3 to 4 inches long, in clusters, and contain 3 to 5 thick beans of fine flavor. Qt. 35c., pk. \$2.35, bus. \$8.25.

Early Leviathan. The earliest of the Pole Limas and is a heavy cropper. Pods flat, borne in clusters. Beans are thick and meaty. Qt. 35c., pk. \$2.10, bus. \$7.75.

King of the Garden. Produces large, flat pods of good quality, containing 5 to 6 large beans. Very prolific and early. Qt. 35c., pk. \$2.10, bus. \$7.75.

Noll's Potato Pole Lima. The best for the market gardener to grow, as its productiveness makes it one of the most valuable of Beans. Shells more quarts of beans to the bushel of pods than any other variety of Pole Limas. Beans are of good size, very thick, and of excellent quality. Qt. 40c., pk. \$2.60, bus. \$9.25.

POLE, GREEN-PODDED BEANS

(Stangenbohnen)

Horticultural Pole, or Cranberry. Long, round, thick pods of fine green color; very prolific. Especially adapted for short seasons and cool locations. Qt. 35c., pk. \$2.35, bus. \$8.25.

Kentucky Wonder, or Old Homestead. The pods are 7 to 9 inches long, very deeply creased, meaty, stringless when young and of finest quality. Vines continue bearing throughout the season, if pods are picked as they mature. Qt. 40c., pk. \$2.60, bus. \$9.25.

GARDEN BEETS (Salat-Rüben)

Crimson Globe. Of medium, uniform size and a perfect globe shape; smooth skin, small tops, rich, dark, blood-red color slightly zoned, very tender and sweet. A fine variety for the market gardener and is coming more into favor each year. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Crosby's Improved Egyptian. Extremely early; has a thick, roundish, smooth root and a distinct vermilion-colored flesh, zoned with lighter shade. The top is small, making it a good forcer, with green leaves tinged with brown. One of the most popular Beets for market. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Detroit Dark Red. This well-known, very early variety takes the lead with our gardeners for market purposes. A variety of exceptional quality and unusual attractiveness, making it a great seller on the market. Root almost globe-shaped, tapering slightly, smooth; flesh deep vermilion-rcd, crisp and sweet. Leaves green, with dark red veins and stem. A good general crop Beet. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

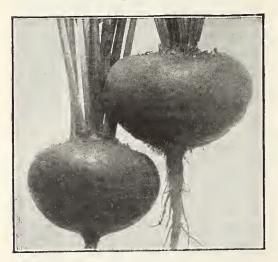
Dewing's Improved Blood Turnip. Handsome, thick root, top-shaped and smooth; flesh carminered, zoned with lighter shade. Leaves green, tinged with red during Summer. Quite early and a good keeper. Oz. 10c., ¼ lb. 25c., lb. 80c.

Early Wonder. This is a deep blood-red Beet, nearly globular in shape, with small, clean tap-root. Top is medium sized. A field of these Beets will mature so evenly that it will really surprise you. Oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Eclipse. Extremely early. Small, but grows very rapidly. This and its very fine quality, round shape, smoothness and deep red color, make it a favorite with the market gardener. Scant top, with brown-red foliage. Oz. 10c., ¼ 1b. 30c., 1b. 90c.

Edmand's Blood Turnip. One of the best varieties to follow the extra early sorts and for a late crop. Should be planted at the same time to mature just after the extra early. The root is top-shaped and dark red; the flesh is purplish-red, zoned. The small top foliage is green, with dark red ribs and stalk. A good keeper. Oz. 10c., ½ 1b. 30c., 1b. 90c.

Egyptian Extra Early. This is our choice for the earliest sort and the best for forcing. The root is a decidedly flattened turnip shape; flesh very dark blood red. Top small, with brown-red leaves mixed with green. The smooth roots are very quick to mature. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.



Noll's Superb Beet

Electric. Extra early sort, specially adapted for greenhouse and frame use on account of erect growth and short tops, good for bunching; fine quality. Oz. 10c., ½ 1b. 30c., 1b. \$1.00.

Half-Long Blood. A half-long, deep red Beet; excellent for Spring and Winter use. Tops smooth-leaved and upright; roots deep red, half-long, smooth and uniform. Flesh is rich, deep red, sweet and tender. Oz. 10c., 1/4 lb. 30c., lb. 90c.

Lentz Turnip. Early maturing, top-shaped root, with flesh of red color, marked with white zone; foliage green, somewhat tinged with brown. Oz. 10¢., ¼ 1b. 25c., 1b. 80c.

Long Smooth Blood. (Out of ground.) The best of all long, late varieties. Root from 12 to 14 inches long, growing one-third out of ground; flesh deep red, leaves green, veined with red. Keeps well through the Winter. Oz. 10c., 1/4 lb. 30c., lb. 90c.

Noil's Superb. In this variety we have combined a very dark red color, round root and earliness, which make it a very desirable Beet for the market gardener. The top is short and small, making it a fine bunching sort. Oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Nutting's Early Gem. The leader of the extra-early varieties, and is without a peer. Root a fine, smooth, spherical shape and color of flesh a fine red. Has a small top and we advise this for forcing. Makes an unusually attractive bunch and creates a demand on the market. Oz. 15c., ¼ lb. 40c., lb. \$1.25.

Swiss Chard, Common. Hardy and productive, with broad, green leaves, and large, white midribs or chards of very excellent quality. The foliage makes delicious boiled greens and the chards are cooked and served like Asparagus, as a salad or pickled. Oz. 10c., 1/4 lb. 30c., 1b. 90c.

Swiss Chard, Lucullus. A peculiarly delicious variety having green leaves, which are remarkably crimped and curled, like Savoy leaves. The chards are white and broad, but not as broad as the common variety, although equally fine in flavor. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

MANGEL WURZEL

(Futter=Runfelrüben)

Golden Tankard. The root of this variety is pretty large, of an almost cylindrical shape, narrowing abruptly at both ends. Skin deep orange red; flesh zoned with yellow and white. Very nutritious. 14 lb. 15c., lb. 40c.; in 10-lb. lots, 35c. per lb.

Mammoth Long Red. Long root, 15-18 inches; very thick, over 6 inches; with a heavy shoulder, growing one-half above the ground and easily pulled. Yields enormous crops. Most popular for feeding purposes. 1/4 lb. 15c., lb. 45c.; in 10-lb. lots, 40c. per lb.

SUGAR BEETS

(Buder=Runfelruben)

Giant Half Sugar Rose. Root very large, smooth, clean, of oval shape, growing half out of ground and easily pulled. Skin rose-white, with deeper rose-colored top. Flesh white and sweet, of high nutritive value. Yields heavy crops. 1/4 lb. 15c., lb. 45c.; in 10-lb. lots, 40c. per lb.

Lane's Imperial Sugar. A good stock-feeding variety; very heavy cropper; skin of the buried part rose colored, neck bronzy grey. Produces about 22 tons per acre. 1/4 lb. 15c., lb. 50c.; in 10-lb. lots, 45c. per lb.

Vilmorin's White Sugar. The finest variety grown. Highest in nutritive value and in percentage of sugar. Very regular in shape; yields large crops and is recommendable for most soils. 14 lb. 15c., lb. 50c.; in 10-lb. lots, 45c. per lb.

CABBAGE (Ropffohl)

EXTRA EARLY VARIETIES

All Head Early. This fine Cabbage is the earliest of all large Cabbage, and considerably larger than any other Cabbage of equal earliness. The deep, flat, large heads are very solid, heavy, and of astonishing uniformity as to color, size and form. We also recommend it for late use. Oz. 30c., \(\frac{1}{4} \) lb. 85c., lb. \$3.00.

Charleston Wakefield. An early pointed-head sort of standard reputation. The heads are sort of standard reputation. The heads are large, remarkably uniform in size and shape, and a rapid seller on every market. This Cabbage is 10 days later than the Early Jersey Wakefield, but this difference in time is more than balanced by the advantage of larger size and consequent larger crop. An excellent shipper. Oz. 25c., ¼ 1b. 80c., lb. \$2.75.

Copenhagen Market. On its own merits Copenhagen Market has become a national standby in this country in the last five years. The heads are round, averaging 8 to 10 pounds in weight, surprisingly solid with small core, and of excellent quality and unsurpassed uniformity. The light green saucer-shaped leaves are folded, one over the other, very tightly and compactly. The plants are short stemmed, placing the heads just above the level of the ground. It is ready for market just as early as the Early Jersey Wakefield, and can be planted as close as the Charleston Wakefield. If you have not as yet tried this unexcelled round sort, we heartily advise you to do so. Oz. 40c., ¼ 1b. standby in this country in the last five years.

Early Jersey Wakefield. Our strain of this excellent extra early pointed-head sort is selected solely for our market garden customers' use and is without a parallel. Heads are small as compared with the later Charleston Wakefield, but solid; and extremely uniform in both green color and size, each head being an exact duplicate of the others. This feature enables the gardener to cut off and market the entire crop very early in the season. We have the original strain of this Cabbage, selected up to perfection, and we know that there is no better strain to be found anywhere. Oz. 30c., ½ 1b. 85c., 1b. \$3.00.

we heartily advise you to do so. Oz. 40c., 1/4 lb. \$1.10, lb. \$4.00.

SECOND EARLY VARIETIES

All Seasons. As its name implies, a reliable Cabbage under all conditions. A round-headed variety for second early; fine, solid, and of good quality. Oz. 25c., ¼ lb. 75c., lb. \$2.50.

Danish Summer Ball-Head. Our stock of this vavariety produces fine, good-sized, ball-shaped heads of good quality, and is very uniform in growth, size and quality. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Early Summer. A medium-sized, standard, early, flat round variety, and an excellent keeper; will not burst readily. Heads solid, with light green spreading outer leaves. Our stock of this is very popular indeed with market gardeners. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Fottler's Brunswick. An old standard, but popular variety, producing large, flat, solid heads on short stems, with few outer leaves. A sure-header and long-standing. Oz. 20c., ½ lb. 60c., lb. \$2.00.

Glory of Enkhuizen. A very good, short-stemmed, medium-early variety with large, round, very hard, dark green, handsome heads, and few outer leaves, permitting of close planting. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Market Gardener's. The finest early Cabbage grown. Equally as good for main or late crop. Heads are large, flattened; grows a small frame, so can be planted closer than most large varieties. Quality is unsurpassed. Oz. 30c., ¼ lb. 85c., lb. \$3.00.



Early Jersey Wakefield Cabbage

Newark Early Flat Dutch. A sure header, solid, medium early, and a good shipper. Heads solid and of good quality. Oz. 25c., \(\frac{1}{4} \) lb. 75c., lb. \(\frac{3}{2}.50 \).

Surehead. A certain leader of main crop Cabbages of its type. Extremely popular with the careful market gardener, owing to its remarkable certainty to head. It is all head and always sure to head, and is well named. The heads are remarkably uniform, hard, fine in texture and weigh from 10 to 15 pounds each. They are large, round, flattened, of the Flat Dutch type, sweetly flavored, with few loose leaves, keep well and are fine for shipping. Oz. 25c., 1/4 lb. 75c., 1b. \$2.50.

Succession. The leading Cabbage growers who look for the best in seed stocks have long recognized the superiority of our strain of Succession Cabbage. The foremost Cabbage for all crop purposes, doing exceptionally well under ordinary conditions for either Spring, Summer or Fall crops. The enormous, flat, solid heads are remarkably uniform and of fine quality. An excellent seller, a very good keeper and will stand a lot of drought, never failing to make a crop. It is the most dependable Cabbage grown. Oz. 25c., ¼ lb. 80c., lb. \$2.75

LATE, or WINTER VARIETIES

Danish Ball-Head (Tall-stemmed.) For late crop of a tall-stemmed, spherical, hard-heading variety it cannot be excelled. A little later than Danish Round Head. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Danish Round Head (Short-stemmed.) Has beanish Kound Head (Short-stemmed.) Has become very popular during the last few years, and we consider it one of the best keeping varieties ever originated. Heads are round, larger and earlier than Danish Ball-Head, heavy and extremely hard. Our supply comes direct from Denmark and is sure to give satisfaction. Oz. 20c., 1/4 lb. 70c., lb. \$2.25.

Hollander (Short-stemmed.) A comparatively new type of Danish Ball-Head. Has all the good features of the parent, good keeper, hard, round header; is over two weeks earlier in maturing and grows on a short stem. This is the best of the hall-shaped short stem. This is the best of the ball-shaped Cabbages for late crop, excelling in its fine flavor, Cabbages for late crop, excelling in its fine flavor, firmness of grain, beautiful appearance, and for its keeping qualities. No side leaves, a good shipper and always in demand on the market. This is the first of the late Danish Ball-Head Cabbages to come in. The stock is grown for us every year by the Danish originator and is exceptionally fine. Oz. 25c., ½ 1b. 75c., 1b. \$2.50.

CABBAGE, LATE or WINTER CABBAGE-Continued

Late Flat Dutch, Noll's Superb. We specially recommend our stock of this fine, late variety for the market gardener. Heads grow very large and flat, of a bluish-green color, with few outer leaves. Extremely uniform and solid, and of fine quality. Oz. 20c., ½ 1b. 70c., 1b. \$2.25.

Savoy, Noll's Perfection Drumhead. This variety is the hardest heading, most profitable and best allround Savoy. Plants are of strong growth, having only a few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or Savoyed. This Cabbage has an extremely delightful flavor, especially after being touched by frost. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

RED VARIETIES

Danish Delicatesse. A leader of its type, being earlier than Mammoth Rock Red, and producing good-sized, firm heads of intensely rich red color. The heads are round, inclined to the conical shape, and free from splitting. Oz. 35c., ¼ 1b. \$1.00, 1b. \$3.50.

Danish Stonehead. This variety is all that the name implies. Head very heavy and hard, and of a dark red color. A truly excellent late red Cabbage. Oz. 40c., 1/4 lb. \$1.10, lb. \$1.20.

40c., ½ lb. \$1.10, lb. \$4.00.

Mammoth Rock Red. A late standard variety of which our stock is unsurpassed. A large growing strain producing very solid, 10-pound heads of intense dark red color. Oz. 30c., ½ lb. 85c., lb. \$3.00.

I have been using your Cabbage seed for two years now, and just want you to know that your Charleston Wakefield has shown itself to be remarkably fine. We are well pleased with it.

J. C. HILPIN, Merrett, S. C.

CHINESE, or "CELERY" CABBAGE

(Chinese Rohl)

In all our experience we have never known of a novelty vegetable which has taken greater strides in popularity than the Chinese Cabbage. A few of our most enterprising and observant market gardeners saw at first the wonderful opportunities in this delicious vegetable and news of their success has spread like wild-fire. We are very enthusiastic about this Chinese Cabbage and strongly advise that our gardener friends lose no time in getting enthusiastic themselves. We have heard directly of many wonderful hits with this novelty and of no failures. The money for which this crop is sold would surprise the majority who are not already acquainted with it. Shippers and home markets are demanding it in jumps and strides. Take advantage of your opportunity and put in a crop of this on our strongest recommendation.

Pe-Tsai. This delicious Chinese vegetable belongs to the Cabbage family and closely resembles a well-grown Cos Lettuce, but is heavier. We advise that the seed be sown about August 1st (not earlier). Either start in frames and transplant, or simply sow where the plants are to remain, thinning to 12 inches apart in the row. The light green, crumpled-leaved heads are very tender and of a delicious flavor. Oz. 30c., ½ 1b. 85c., 1b. \$3.00.

Wong Bok. This is the original Chinese-grown strain, producing a heavier and more solid head than the Pe-Tsai variety. Has a deliciously mild Cabbage flavor and the pale green, closely-wrapped leaves blanch to almost pure white. Our select strain produces heads of remarkable solidity. Sow about August 1st, and cultivate like Lettuce or late Cabbage. In setting the plants out, push down about 1½ inches in the ground and set 1 foot apart in the row. Oz. 65c., ¼ 1b. \$2.00, 1b. \$7.00.

CHERVIL (Rerbel)

Curled. The young, aromatic leaves are used in soups and salads. Leaves slight, bright green, crisp, curled and very much divided. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

COLLARDS (Blattfohl)

Georgia. Grown largely in the South for greens; it is really a tall, loose-leaved form of Cabbage. Grows 2 to 3 feet high, forming at the top of its rather long stem a cluster of undulated leaves which are tender and delicate when cooked. Oz. 10c., 1/4 lb. 25c., lb. 89c.

CORN SALAD (Felbsalat)

Broad Leaf. Hardy little plants, forming rosettes of tender, edible leaves and used as a substitute for Lettuce. Grown for late Fall, Winter and Spring use. 1/4 lb. 15c., lb. 50c., in 10-lb. lots and up, 45c. per lb.

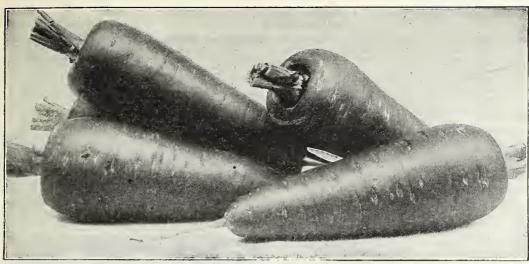
CRESS (Rreffe)

Extra Curled, or Garden. Crisp, pungent leaves, finely cut and ornamental; rapid growing, dwarf and compact. Used as a salad and for garnishing. 14 lb. 15c., lb. 40c.

Water. A distinct Cress, thriving best in moist places, in brooks or in tubs under running water so that its roots and stems are submerged. Oz. 40c., 1/4 lb. \$1.10, lb. \$4.00.



Fe-Tsai-Chinese Cabbage



Rubicon Half-Long Carrot

CARROT (Möhre)

Chantenay Half-Long. A medium-early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. As it has a small top, it is very popular for bunching and for frame use, allowing close planting. Shaped broadest at shoulder, tapering toward base and running suddenly to a point; and is shorter than Danvers. Oz. 15c., ¼ 1b. 50c., lb. \$1.50.

Coreless. A long, smooth variety, almost cylindrical, blunt-rooted, of a fine red color; very melting and sweet. Oz. 25c., ½ 1b. 75c., 1b. \$2.50.

Danvers Half-Long. An exceptional Carrot for the market gardener, slightly longer than Chantenay, tapering to a blunt point. Smooth and handsome, orange-red; flesh sweet and crisp. For main crop has no superior. Of good size, giving great weight per acre. Use our stock and make certain of obtaining the best. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

Early Short Top Foreing, Noll's. A frame Carrot; short top, permitting close planting; fine for bunching. Root cylindrical, half-long, orange, smooth and blunt. Oz. 20c., ½ 1b. 50c., lb. \$1.75.

Long Orange, or Surrey. This long variety, of very good quality, is used both for field and garden culture in deep soils. Root 1 foot long, deep orange, tapering from a 3-inch shoulder to a point. A good stock Carrot. Oz. 15c., ½ 1b. 40c., 1b. \$1.25.

Nantes Half-Long Stump-Rooted. A fine carrot for the frame. The smooth root is cylindrical with blunted end and of a bright orange color. The flesh is red, sweet, mild and almost coreless. Top is small and short. A very attractive sort and deservedly popular. Oz. 15c., ½ lb. 50c., lb. \$1.50.

New York Market. This Carrot is a favorite in Eastern markets. Root half-long, tapering to a blunt point, deep orange-red and a little smaller than Danvers. An early productive Carrot of fine quality. Oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Ox-Heart, or Guerande. A stump-rooted sort with light, scant foliage. Root about 5 inches long and 3 to 4 inches in diameter, bright orange red, tender and sweet. Grown in substantial soil is one of the finest Carrots for the table. Oz. 15c., 1/4 lb. 50c., 1b. \$1.50.

Rubicon Half-Long. An excellent, selected strain of short, half-long Carrot of a rich orange-red color. Smooth and stump-rooted with a short top; excellent for forcing and bunching. Oz. 20c., 1/4 lb. 50c., lb. \$1.75.

White Belgian. A very productive white sort for stock-feeding purposes. Root about 16 inches long, thick, growing 1/4 above ground. Oz. 10c., 1/4 lb. 25c., lb. 75c.

CAULIFLOWER (Blumen Rohl)

Dry Weather, or Danish Giant. This variety is especially adapted to resisting unfavorable seasons and dry weather, the large-leaved foliage giving a splendid protection. Produces large, pure white, compact heads. Use for open ground or forcing. It is, however, 2 weeks later than Erfurt. 1/2 oz. \$1.35, oz. \$2.50, 1/4 lb. \$9.00, lb. \$32.00.

Early Snowball. An extra-early variety of such excellence as to make it one of the most popular for either early or late use. It is small-leaved; producing large, white heads of the finest quality. Grown extensively under glass. ½ oz. \$1.60, oz. \$3.00, ½ lb. \$11.00, lb. \$40.00.

Extra Early Dwarf Erfurt. An excellent dwarf sort for foreing and for early field culture. It is dwarf and compact, with short, broad leaves, short stems and producing fine, large, clean white heads of even

surface and attractive appearance. $\frac{1}{2}$ oz. \$1.35, oz. \$2.50, $\frac{1}{4}$ 1b. \$8.00, 1b. \$30.00.

Noll's Superior Extra Early. For forcing under glass or for extreme early outside growing, our stock of this wonderful strain is unequaled. This is the first Cauliflower to "flower" and produces beautiful large, white, smooth-surfaced heads such as are required for fancy trade. It is dwarf and compact in growth; with short leaves but ample to protect the "flower." Heads are deep and very solid and of the finest quality. As we make Cauliflower a specialty we feel confident that this is the strain for which you have been looking; for earliness, uniformity, size and productiveness. We sall to the most experienced and particular Cauliflower growers in this country and they are all enthusiastic about this strain. % 02. \$2.10, 02. \$4.00, ½ 1b. \$15.00, lb. \$55.00.

CELERY (Sellerie)

Dwarf White Solid. An erect compact-growing stalk, moderately thick, solid and crisp, light yellowish white when matured, and of good quality. Oz. 30c., 14 lb. 85c., lb. \$3.00.

French's Success. One of the best keeping sorts. Foliage dark green; fine, solid hearts; brittle and perfectly stringless; becomes almost white when blanched, or very light creamy-yellow. Oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Giant Pascal. Vigorous, compact, productive variety, one of the best sorts for Winter use. Leaves upright, snort, dark green. Stalks short, broad, very thick, snort, dark green. Stalks short, broad, very thick, crisp and tender; blanching readily to a yellowishwhite color; a very good keeper. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Golden Self-Blanching. Our stock of this famous variety, now considered a Standard Celery for early use, is unsurpassed and we have such confidence in it that we claim it will compare to your liking and benefit with any other stock on the market. plants produced by our seed are compact and stocky, with yellowish-green foliage turning to golden-yellow with yellowish-green to lage turning to golden-yellow with a slight earthing up. Stalks are very thick, broad, solid and crisp, of the finest nutty flavor and natural ivory-white color. This is a big-hearted strain with no hollow stalks, extremely even and free from green top. The seed that we offer is grown by the most careful Celery specialist in the world and is tested by us in our proving grounds. Our and is tested by us in our proving grounds. Our sales are heavy and our stock is in strong demand. Are you particular about your Celery seed? You cannot be too much so; we strongly advise you to investigate our stock. Send us your order before your neighbor gets it ahead of you. We yearly supply the leading, most progressive and most partieular Celery growers in all the large Celery sections in the United States. See reproduction on back cover. The bunch shown actually weighed 25 pounds when trimmed for market, averaging over 2 pounds to the stalk Oz. \$1.25, ½ 1b. \$4.50, lb. \$16.00.

ewark Market. This green easy-blanching strain was first introduced by us four years ago and at the time of first cataloging it our seed stocks were very limited. We knew at that time This Newark that we had developed a strain of easy-blanching, green-top Celery which would startle the up-to-date Celery grower, and this has been amply proved by the enormous demand for our stock which has since developed. The plants produced by our seed are strong, stocky plants with green foliage showing a slight tinge of yellow in the inner leaves. The stalks are very large and heavy; broad, solid and crisp, tender and of a most excellent nut-like flavor and white color. The hearts are exceptionally large and firm and of a creamy-yellow color. This strain is far better than Golden Self-Blanching for first-early market, as it is more heat-resisting, blanches up very quickly and easily, and when boarded up grows immense, tall stalks. It is far more vigorous than the Golden Self-Blanching or Paris Golden Yellow strain, and is absolutely free from the Celery "sickness," which has become so prevalent of late in all the Celery sections of this country. This fact has been often proved during the past two years and we have testimonial letters from all parts of the country backing us up in this claim. The Newark Market Celery is displacing the Golden Self-Blanching strain every-where that Celery is grown, owing to its disease and sickness-resisting qualities. There is surprisingly little waste in trimming and when ready to market it has a most attractive appearance, largely on account of the large, full colored heart. This strain keeps better in the trench than any other and is the only green variety that will blanch up in cold storage, because it is so full-hearted. A large proportion of the crop can be harvested from the field. nothing that we can recommend to our market gardeners with more enthusiasm and confidence than the Newark Market Celery. \$5.50, lb. \$20.00. Oz. \$1.50, 1/4 lb.

Magnificent, Noll's. One of the best late green Celeries on the market, a long-keeping, large-ribbed variety with very large hearts of a fine golden yellow when blanched. Grows a medium height stalk but heavy, solid and crisp. An excellent green Celery for the market. We consider it the best keeper of the green Winter varieties. Oz. 65c., 1/4 lb. \$2.00, lb. \$7.00.

White Plume, Perfected. An early, distinct variety, with a silver-white color in its inner leaves, stalks and heart. Crisp and of excellent quality. It requires little to blanch it, making attractive white

stalks and leaves. Our stock is carefully selected.
Oz. 35c., 1/4 lb. \$1.00, lb. \$3.50.
Winter Keeper, Noll's. This is the latest green Celery of all and a very good keeper. When blanched it is a light creamy-yellow, producing handsome stalks of fine crispness and size. A good seller on the market, always commanding good prices. Oz. 65c., 1/4 lb. \$2.00, lb. \$7.00.



Newark Market Celery

Please find enclosed order for Celery seed and M. O. Wish to advise you we were awarded the Gold Medal on Celery grown from your Golden Self-Blanching variety (finest Celery we have ever grown.) at the Panama Exposition at San Francisco, (Cal. Kindly see that we get same stock of seed as last season.

H. C. McGINNIS, Troutdale.

CELERIAC

(Anollen=Gellerie)

Moonarchie. Produces large, smooth, almost spherical roots of large size; smooth and of fine quality, which are used as a flavoring or eaten as a salad. We recommend this variety as stronger and larger than the Prague. Oz. 40c., ½ 1b. \$1.10, 1b. \$4.00.

CORN, SWEET or SUGAR (Buctermais)

Please take note that we do not charge extra for bags or containers. We will prepay your order by mail, express or freight at our option if it amounts to \$10.00 or over, and at least half the order consists of seeds other than Peas, Beans and Corn.

FIRST EARLY VARIETIES

Ready for market in 60-65 days.

Daybreak. The first good, extra-early Sweet Corn to come in, slightly earlier than Golden Bantam, but not as sweet, although it has an excellent quality and flavor. Stalks average 4 feet in height and the well-filled white ears average 7 inches in length. They resemble White Cory ears in size and shape, are 8-rowed, and grow close to the stalk. We urge every market gardener, who is looking for the best varieties to try this one. Qt. 50c., pk. \$3.35, bus. \$12.25.

Golden Bantam. An exceptional extra-early and extra-hardy Sweet Corn of a delightful, sweet, rich flavor. It is dwarf in growth, averaging only 4 feet in height, with 2 to 3 small, creamy-yellow ears, 5 to 9 inches in length, to the stalk. Dry seed is quite full and solid, permitting of the earliest planting. This Corn, we specially recommend for the home market. Qt. 50c., pk. \$3.35, bus. \$12.25.

Noll's New Early. If you will take size, attractive appearance and earliness into consideration, we think you will agree with us in saying that this variety, Noll's New Early Sweet Corn is a winner. We introduced this in 1912 and market gardeners have "discovered" it very rapidly. It grows an exceptionally large, well-formed, white ear on 5-to 6-foot stalks. A very good yielder, averaging two ears to the stalk. Matures just after White Cory, but this is counterbalanced by the far superior ears and better quality. We know it will please and advise you to try it out and convince yourself. Qt. 50c., pk. \$3.35, bus. \$12.25.

Premo. This is a very early standard variety of good quality, growing large, white even-rowed ears on a stalk of medium height. Qt. 45c., pk. \$2.85, bus. \$10.25.

White Cob Cory. One of the most popular varieties for first early crop. The 6-to 7-inch ears are well-filled, with 12 rows of pearly white, large grains. Our strain of this is extremely uniform in both size of ears and height of stalk; we select it that way. Stalks grow 4½ feet high, each generally bearing two, large, finely shaped ears. The size and beauty of this variety give it ready sale even where the market is overstocked. Qt. 35c., pk. \$2.35, bus. \$8.25; on ear, per 100, \$7.25.

MEDIUM EARLY VARIETIES Ready for market in 70-75 days.

Early Champion. A second-early Corn of exceptional merit, and one of the best sorts to succeed the first early varieties. Produces 12-rowed, white ears of good size, maturing six days later than White Cob Cory. The quality is fine, and it is a good seller. Qt. 45c., pk. \$2.85, bus. \$10.25; on ear, per 100, \$7.75.

Early Evergreen. This excellent variety matures about ten days earlier than Stowell's Evergreen. Stalks grow 6½ to 7 feet high, bearing 6½- to 7-inch ears, with 14 to 18 more or less irregular rows of deep set white kernels. We specially recommend this for the Northern sections, as it matures in about 70 days. Qt. 50c., pk. \$3.35, bus. \$12.25.

Early Mammoth. A large-eared, 12-rowed market variety of good quality. Very deep-grained ears, well-filled at both tip and butt, and a good shipper. Qt. 40c., pk. \$2.60, bus. \$9.25; on ear, per 100, \$7.25.

Your Noll's New Early is the finest early Sweet Corn we have ever seen, and gave us better returns than we have ever had before from a Corn crop. You can depend on us using a lot of your seed next year.

A. H. GRAHAM, New Haven County

Kendel's Early Giant. This is a money-maker for the market gardener. The largest, early sweet Corn; ears are white, large grained, very sweet and tender, and very prolific. The stalks are about 5½ feet high; ears 8 to 9 inches long and 12-rowed. Qt. 45c., pk. \$2.85, bus. \$10.25.

Metropolitan. This 70-day white variety forms sturdy, uniform stalks about 5½ feet high, growing easily. The ears are 10 to 12-rowed, 9 inches long, well filled with large grains of excellent quality, and with a liberal husk, which insures a fresh condition on reaching the market. Qt. 40c., pk. \$2.60, bus. \$9.25.

LATE VARIETIES

Ready for market in 80-85 days.

Country Gentleman. This popular variety has a small, white cob, densely covered with irregular rows of very long, slender, white "shoe-peg" grains of excellent quality. The ears are 7 to 9 inches long; stalks from 6½ to 7 feet high, many yielding three ears each. Fine for the home market or fancy local trade. Considered by many as the best flavored late Corn. Qt. 50c., pk. \$3.85, bus. \$14.25; on ear, per 100, \$8.00.

Late Mammoth. Produces the largest ears of any sweet Corn; sometimes reaching 12 inches in length. They are 16 to 18-rowed, sweet, tender and delicious. Stalks grow about 8 feet high. Qt. 50c., pk. \$3.10, bus. \$11.25; on ear, per 100, \$8.25.

Long Island Beauty. One of the finest late sweet Corns ever produced, being a cross between Evergreen and Late Mammoth. About 6 days earlier than Stowell's Evergreen, and grows large, well-filled ears of very excellent quality, and is very productive. The husk is a very dark green. This variety holds its color longer after being picked than any other sweet Corn on the market. Qt. 45c., pk. \$2.85, bus. \$10.25; on ear, per 100, \$8.25.

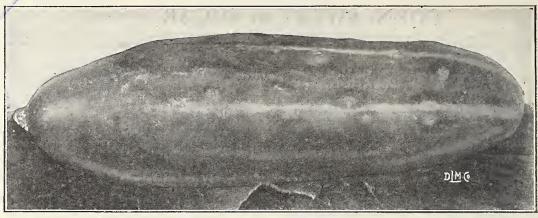
Moonarchie. A late, sweet Corn, of very exceptional merit. Is ready about the same time as Stowell's Evergreen, and a fine yielder, producing large, well-filled white ears of very attractive appearance. Has become very popular with market gardeners, particularly around Newark and vicinity. Qt. 45c., pk. \$2.85, bus. \$10.25; on ear, per 100, \$8.25.

Stowell's Evergreen. This is the standard main-crop variety used for the home garden, market and canning. The ears are very white, having deep set kernels of very fine quality. It is hardy and productive, ears remaining in a green state for a long period. The ears are 7 to 8 inches long, 16- to 18-rowed, the stalks grow 7½ feet high. Our stock has been very carefully grown and selected to obtain seed which produces ears well-filled at both butt and tip, and of fine uniformity. We cannot recommend this sort too highly. Qt. 50c., pk. \$3.35, bus. \$12.25.

White Evergreen. This selection from Stowell's Evergreen produces large ears similar to Stowell's in all respects except that this strain is 5 days earlier, and the well-filled ears are paper white in color and remain tender considerably longer. This is an extremely attractive sort. Makes strong, vigorous stalks 7 feet high, ears having light-colored silk and white tassels. It produces 2 and even 3 ears to the stalk. Qt. 50c., pk. \$3.60, bus. \$13.25; on ear, per 100, \$10.25.

We can't help writing you how much your Stowell's Evergreen Sweet Corn has pleased us. We have used this variety for a number of years, and can say that your seed which we had last year for the first time, produced finer Corn than has ever been seen in this county. Our neighbors all wanted to know where we got our seed.

H. E. AMBERSON, Hunt County



The "Forbes" Prolific White Spine Cucumber

CUCUMBER (Gurfe)

Arlington White Spine, Improved. This excellent variety produces Cucumbers of a very regular outline, uniform in size, and averaging 7 to 8 inches in length. Young fruits are dark green, and when mature are bright, deep green, slightly pointed at each end. Flesh white, crisp and solid, with comparatively few seeds. A heavy yielder. Oz. 10c., 1/4 lb. 25c., lb. 70c., 25 lbs. and over at 60c. per lb.

Boston Pickling. A very productive variety used extensively for Pickles. Vigorous vines, fruits medium-sized, bright green, smooth and symmetrical. Oz. 10c., ¼ 1b. 25c., 1b. 80c.

Cool and Crisp. Extra early, prolific, bearing the whole season. Fruits are long, straight, tapering at both ends, color dark green. Fine for slicing and a good pickler. Oz. 10c., 1/4 lb. 25c., lb. 85c.; in 10-lb. lots, lb. 75c.

Davis' Perfect. Our stock of this excellent early Cucumber is a delightful surprise to those who use it, as compared with other stocks on the market. The long, even fruits are of comparatively small diameter, and of an intensely dark, rich-green color, extending almost to the tip. The vines are of strong growth and very prolific. The handsome and regular fruits have a fine, solid, white flesh of a superior quality, with very few seeds. The Davis' Perfect commands an extra price on the market, and we enthusiastically invite market gardeners to try our strain of this fine variety. Oz. 10c., 1/4 lb. 30c., lb. \$1.00; in 10-lb. lots, lb. 90c.

Evergreen White Spine. This vigorous and productive table variety produces cylindrical dark green fruits 9 to 11 inches long, with very white, crisp, tender flesh. Adapted for forcing. Oz. 10c., ¼ lb. 30c., lb. 90c.

Extra Early Green Prolific. A very desirable variety for pickling as well as market use. Dark green in color, comparatively short fruits, but very prolific. Oz. 10c., 1/4 lb. 25c., lb. 80c.

The "Forbes" Prolific White Spine. A very few years ago we stumbled across an improved White Spine Cucumber which greatly astonished us. Just what we wanted, because we knew that it was just what the wanted, because we knew that it was just what the market gardener wanted. So we bought up the stock and grew a seed crop. This stock has been carefully selected and improved under our care until we now believe that we have in the "Forbes" unconditionally, the best Cucumber on the market. We can also say that we sell, yearly, a greater quantity of the "Forbes" Prolific White Spine variety than all other sorts of Cucumbers added together; and why? For vigor of vine earliness and uniform size of fruit. vigor of vine, earliness and uniform size of fruit, heavy cropping from the start, and fine, dark-green color, it has no equal. Ribs shallow, slightly veined white, just enough to give it the White Spine appear-

ance. The intense, rich, dark-green color is good from blossom to stem end. Fruits are 8 to 9 inches long, nicely tapered off at each end. This strain has all the good qualities of the so-called "Perfected" White Spine Cucumber, and none of the bad ones, no smooth black fruit and no white ones. It is just what the trucker has been looking for, as it is earlier than any of the other White Spine varieties, will stand the hot sun better, and it will yield more fruit earlier in the season than any other variety. It not only sets more fruit, but matures more fruit. Our stock is as near cull-less as it is possible to get one. Its uniform size, shape and intensely dark-green color are making size, shape and intensely dark-green color are making this variety very popular as a shipping sort. In short, it is the very best type of the White Spine family, and should be grown by all the truckers and market gardeners, especially in the South. The attractive Cucumbers of the "Forbes" Prolific White Spine strain command the top market price; in fact these fruits all sell at a premium. With the exception of our Newark Market Celery we have never introduced anything which has made such a big national hit as this Cucumber. Try it out, it will prove out by comparison with the best. Qz. 15c., ¼ 1b. 40c., 1b. \$1.25; in 25-lb. lots, lb. \$1.15; in 100-lb. lots, lb. \$1.10. lb. \$1.10.

Fordhook Famous. A fine, long-fruited White Spine strain of a fine flavor. Fruit straight and well formed; lasting green color; flesh greenish-white. Very prolific. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Improved Long Green. The very vigorous and productive vines bear uniformly slender, beautiful, dark green fruits 12 to 15 inches long. The bulk of the crop matures late. A fine sort for slicing and largely used for pickles; fine for the home market. Oz. 10c. used for pickles; fine for the home market. Oz. 10c., 1/4 lb. 25c., lb. 85c.

Jersey Pickling. The fruits are slender, cylindrical, crisp and tender. 8 to 9 inches in length. Vines procrisp and tender, 8 to 9 inches in length. Vines productive and very vigorous. A very desirable variety for commercial picklers. Quality fine. Oz. 10c., 14 lb. 25c., lb. 80c.

Klondike. A medium-early, White Spined Cucumber of handsome, dark green color, slightly striped at the ends. Fine for slicing. Vines are hardy and productive. The fruits are uniform in size and color, about 8 inches long, and about 2 inches in diameter. The dark green color lasts well in the hot sun. Becoming very popular, and is an excellent shipper. Oz. 10c., 4 lb. 30c., lb. 90c.; in 25-lb. lots, lb. 80c.

West India Gherkin. This is a distinct, very small, oval, prickly-fruited sort used exclusively for pickling. The fruit is 2 inches long and 1 inch in diameter and borne in abundance. Seed is slow to germinate. Oz. 15c., 14 lb. 40c., lb. \$1.25.

CHICORY (Cichorienwurgel)

Large Rooted, or Coffee. Large leaves and thick stalks. The dried roots are used as an adulterant for coffee. The young leaves, sprouted from year-old roots, are excellent as a salad. Oz. 20c., 1/4 lb. 60c.,

Witloof, or French Endive. Used almost exclusively as a salad. This excellent Winter salad is becoming very popular throughout the country. Remarkable for the width of its leaves and the great size of its ribs and stalks. The roots grown in trenches produce the young leaves known as French Endive and command large market prices. Oz. 20c., 1/4 lb. 70c., lb. \$2.25; in 10-lb. lots, \$2.00 per lb.

DANDELION (Löwenzahn)

Common or French. This is the well-known Dandelion, very early and vigorous in growth, producing leaves of bitter flavor; used as a salad. Popular market sort. Oz. 25c., ¼ 1b. 80c., 1b. \$2.75.

Improved Thick-Leaved, or Cabbaging. A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular tuft, upright, making an abundant crop without using much ground. Far superior to the Common variety, and blanches almost naturally. Oz. 50c., ¼ lb.

EGG PLANT (Gierpflanze)

We recommend this as the earliest Black Beauty. We recommend this as the earliest and best of all the large-fruited egg plants. Our stock produces fruits as large and 10 days earlier than the older strain New York Improved Spineless. The bushes are well rounded, sturdy, branching freely near the ground. The large fruits are thick, heavy at the blossom end and reducing toward the stem; of a rich, lustrous, dark purplish-black color over the entire fruit. The stem and calyx is bright green, making a fine contrast, and entirely spineless. The fruits set freely and develop rapidly. Use this for your main planting. Oz. 50c., ½ lb. \$1.50, lb. \$5.00.

Early Long Purple. An early variety with clubshaped, dark purple fruits, 6 and 8 inches long. Very productive and of fine quality. Oz. 30c., ½ 1b. 85c., 1b. \$3.00.

Florida High Bush. The productive bushes are large and high, usually holding the "eggs" well off the ground. Fruits medium size, Pear-shaped, of a dark purple color. Oz. 35c., ½ 1b. \$1.00, lb. \$3.50.

New York Improved Spineless. A very excellent standard variety, growing strong bushes which are larger than the Black Beauty, and better in that respect for keeping the "eggs" off the ground. The large, dark, purplish-black fruits are heavy at the base and narrow toward the stem end; smooth and of fine quality. Oz. 45c., 1/4 lb. \$1.25, lb. \$4.50.

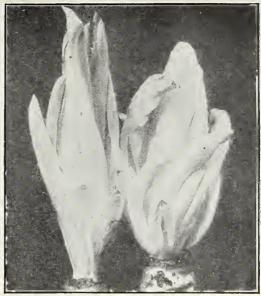
ENDIVE (Endivien)

Broad-Leaved Batavian. Rosette is often 16 inches in diameter; with broad, twisted or waved green leaves, and thick white midribs. Makes a fine "head," and blanches easily. The most extensively grown variety. Oz. 15c., ½ 1b. 50c., 1b. \$1.50.

Green Curled Winter. A hardy variety, forming a rosette 16 to 18 inches across, with very curly leaves and rosy-colored midribs. Fine for an Autumn eaves

and rosy-colored midribs. Fine for an Autumn crop. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

Mammoth Bordeaux Curled. This fine variety attains large size, growing 20 inches in diameter. center grows very full and close. One of the hardiest kinds, suitable for Summer and Autumn. Oz. 15c.. 1/4 1b. 50c., lb. \$1.50.



Witloof Chicory or French Endive

HORSE RADISH ROOTS

Maliner Kren, or Bohemian. A variety from Bohemia far superior to the standard variety, and producing very large, pure white roots. Strong sets. 100 \$1.00, 1000 \$6.50, 5000 and up, \$6.00 per 1000. Strong sets.

KALE (Rraus-Rohl)

Early Blue Curled Dwarf Siberian. A very vigorous growing hardy variety of dwarf spreading habit, with bluish-green foliage, beautifully curled and crumpled at the edges. Will stand longer than any other sort before running to seed. $\frac{1}{4}$ lb. 20c., lb. 60c.; in lots of 25 lbs. and up, lb. 55c.

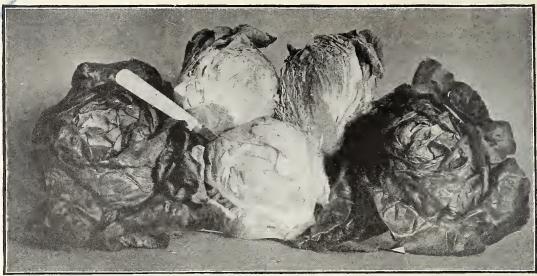
Dwarf Green Curled, Scotch. This is one of the best Kales for Spring sowing in the North, and is the principal sort grown in the South for the Northern principal sort grown in the South for the Northern markets. It is hardy and will remain overWinter in any locality where the temperature does not go below zero. It is low-growing, rarely exceeding 18 inches in height, very hardy; with finely curled, spreading, bright green, long leaves, produced in great abundance. ¼ 1b. 25c., 1b. 80c.; in lots of 25 lbs. and up, 1b. 75c.

KOHL-RABI (Rohlrabi)

Early Purple. Very early, with small top, leaf-stems tinged with purple. Bulbs of medium size, purple; flesh white and delicate. Good for forcing and early outdoor planting. Oz. 20c., ½ 1b. 60c., 1b. \$2.00.

Large White Vienna. Large, quick growing; greenish-white skin and tender white flesh. Oz. 20c., 1/4 lb. 50c., lb. \$1.75.

New Smooth White Vienna, Short-Leaved. handsome, very early variety, with very few short leaves, less than 8 inches long. Smooth, white bulbs of medium size and fine quality. A very fine sort for forcing, can be planted closely, and by far the most popular with market gardeners. Oz. 20c., ¼ 1b. 70c., 1b. \$2.25.



Noll's Champion of All Lettuce

LETTUCE (Salat)

HEADING VARIETIES

Big Boston, White Seeded. This, the original variety, is extremely popular for outdoor culture in the Spring and Fall, and for coldframe forcing. The large, flattened heads are compact, solid and crisp. Half of all the Lettuee grown for market is of this, the original Big Boston White Seeded, and our stock is as good as the originator's, if not better. The plants are large, very hardy and vigorous. The broad leaves are comparatively smooth, wavy at the edge, thin and crisp. They are bright light green in color, the head slightly tinged with reddish brown. The quality of this Lettuee is excellent, and it is a fine shipper. Grown extensively in the South for Winter shipment to the North. Oz. 15c., 1/4 1b. 50c., 1b. \$1.50; in lots of 10 lbs., 1b. \$1.40.

Big Boston, Black Seeded. This variety closely resembles the White Seeded Big Boston, but produces larger heads, and is an exceptional Lettuce for Spring and Autumn; we do not recommend either Big Boston as a Summer Lettuce. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.

California Cream Butter. A hardy, reliable, heat-resisting sort, producing large, solid heads, with glossy, deep-green leaves, the outer ones slightly blotched with brown. The head, when cut, reveals a large, solid, rich, light yellow, buttery heart. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Champion of All, Noll's. Without a doubt the finest and largest head Lettuce for the market gardener who looks for the best. The leaves are fine, thin, broad and smooth, of a beautiful light green, forming the largest head we know of, measuring over 12 inches across. The compact heads, when cut, reveal a very solid, beautiful pale greenish-white, and pale yellow heart of remarkably fine flavor, tenderness and crispness. Our stock of this Lettuce has clearly shown its superior sure-heading qualities over the other heading varieties of its typc. We introduced this Lettuce in 1910, and have been gradually improving our stock since then, where it was possible to do so. We recommend that you use this strain for your Spring and Fall crops. Follow our advice and get the top prices. As a shipper it is hard to beat. It has also proved very much in demand as a large, slow-forcing sort. Oz. 20c., 1/4 lb. 50c., lb. \$1.75, in 10-lb. lots and up, lb. \$1.65.

Golden Queen. Very desirable, first early, distinct yellowish-green color, and second to none for forcing. Of medium size, but forms solid, compact heads. Oz. 15c., 1/4 lb. 50c., lb. \$1.50.

Hanson. One of the most desirable later Summer Lettuces. Large, compact heads remaining in condition for a long time. Outer leaves are bright yellowish-green, broad, slightly crumpled and frilled at edge, with a distinct midrib. Inner leaves are white, crisp and sweet. Oz. 10c., ½ 1b. 30c., lb. \$1.00.

Iceberg. A sure and hard heading variety; mediumsized plants with strong midrib, producing large, conical-shaped heads. Outer leaves light green, curly and finely fringed. Hearts a beautiful white, crisp and tender. We recommend the use of this sort during the hot Summer months. Fine appearance and mild flavor. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

King of the Garden. A fine fancy Lettuce for Spring and Fall, as it will not stand extremely hot weather. Will give the best results in Spring if sown in sash and transplanted out 15x15. The large, light green, smooth-leaved heads are quite firm and of finest quality. Very tender, and will not stand much handling. Oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Mammoth Black-Seeded Butter. This sort is a large, compact, Cabbage-heading sort, with thick, yellowish-green smooth leaves; heart beautifully blanched, crisp, tender and buttery. It succeeds well at any season excepting the hottest weather. Very largely grown. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

May King. This handsome, extremely early, compact heading. Letting is yeary, fine for outdoor, use

May King. This handsome, extremely early, compact-heading Lettuce is very fine for outdoor use, attaining marketable-sized heads before the other varieties. Heads medium-sized and of excellent quality. Outer leaves light yellowish-green, tinged with reddish-brown when mature. Hearts blanch to a rich golden yellow, tender and buttery. Very desirable for forcing. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

Philadelphia Dutch Butter. A medium-sized heading, Butter Lettuce, grown extensively under sash for an early Spring crop. Also used for early outdoor crop; for this we advise transplanting from frames. The bottom leaves are slightly speckled with brown spots. Oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

LETTUCE—Continued

HEADING VARIETIES—Continued

Salamander. Stands the hot weather remarkably well, but as a hot weather Lettuce it cannot beat "Noll's Twentieth Century." Salamander forms a large, compact, light green plant; the broad, thick, somewhat crumpled, and closely over-lapping leaves blanching the inner ones to perfection. A fine outdoor Lettuce. Oz. 10c., ½ 1b. 30c., lb. \$1.00.

- St. Louis Market. A medium-large, firm heading variety which stands the hot Summer months remarkably well. Used largely throughout the middle West. Oz. 10c., ½ 1b. 30c., 1b. \$1.00.
- Twentieth Century, Noll's. If you have been looking for the best large heading Summer or hotweather-resisting Lettuce on the market, stop here and try out this one. We know that we can make you enthusiastic about it, along with the hundreds of other market gardeners who have stopped using the old standard hot-weather sorts, and are now using exclusively Noll's Twentieth Century. This stock produces large heads, and is a reliable header and very slow to run to seed. The outside leaves are broad, smooth and of a delightfully fresh, light green color. The demand for this Lettuce has exceeded our anticipation. Oz. 20c., ½ 1b. 50c., 1b. \$1.75; in lots of 10 lbs. and up, 1b. \$1.65.
- Unrivalled, White Seeded. An improvement on the White-Seeded Big Boston, forming very solid, large pale green heads without the reddish-brown tinge, of excellent quality. Forms a head in about six weeks, and is earlier than the regular Big Boston. May be sown all through the year and stands heat remarkably well; it is also a very fine forcer. Is crisp, solid and a good shipper. Oz. 20c., ¼ lb. 60c., lb. \$2.00; in lots of 10 lbs. and up, lb. \$1.90.

LOOSE-LEAVED VARIETIES

- Black-Seeded Simpson. A very large, clustering sort of attractive, light yellowish-green. The leaves are ruffled and blistered and of surprising tenderness. Our stock is very uniform. Also used for under glass or in frames. Oz. 10c., ½ 1b. 30c., 1b. \$1.00.
- Detroit Market Gardeners'. A very fine forcing variety, very crisp and of a very light green similar to Black-Seeded Simpson in habit. A very popular sort with the market gardener, particularly around Detroit. A good outdoor sort for Summer growing. Oz. 15c., 1/4 lb. 50c., lb. \$1.50.
- Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in coldframes and in the open ground. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Grand Rapids. Our stock of this variety is selected for uniformity and quality. This sort is the best and most popular loose-leaved Lettuce, being of quick growth, fine for greenhouse forcing, and hardy. The plant is upright, and carried well above the soil, and so is little liable to rot and rust. It forms loose clusters of large, thin, bright green leaves, savoyed and finely crimped at the edges. This is a fine shipper as the leaves do not wilt quickly after cutting, and remain in condition several days. Our seed of this splendid Lettuce pleases the most particular. Oz. 15c., ½ 1b. 40c., 1b. \$1.25.

ROMAINE, OR COS VARIETY

Trianon. The acknowledged leader of this class of Lettuces, so we list no other. Head tall and very thick, blunt at top. Leaves very light green, crimped, broad-ribbed and of a long, narrow spoon-shape. Easily blanched. Several days earlier than any other Cos. Oz. 10c., ¼ lb. 40c., lb. \$1.20.

LEEK

(Lauch)

- American Flag. A very fine, early, productive variety; a strong, quick grower, of mild flavor. The stems are 2 inches in diameter and blanch 10 inches from the root. An excellent sort for Fall and early Winter sowing. Oz. 20c., 1/4 lb. 50c., lb. \$1.75.
- Giant Italian. A most desirable sort for market use, being very hardy, long-keeping, and equally as good for Winter use as for a Fall crop, thus providing a market crop when vegetables are scarce. Stem short, 6 to 8 inches long, but very thick, often 3 inches in diameter. Leaves dark green. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.
- Musselburgh. A large growing sort with thick stems. A good Winter variety. Oz. 20c., ¼ lb. 50c., lb. \$1.75.

OKRA, or GUMBO

(Safran)

Okra is used largely in the South and is becoming better known and more popular in the North. The pods sliced are used for soups, stews, etc., and as a separate dish, and should be gathered and marketed while still young and tender, before the woody fiber develops.

- Dwarf Prolific. Of dwarf, stocky growth, very early and prolific. Excellent for the North, being quite hardy. Oz. 5c., 1/4 lb. 15c., lb. 40c.
- Perkins' Mammoth. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, very tender and of good quality. A fine market variety. Oz. 5c., ¼ lb. 15c., lb. 45c.
- White Velvet. The plants are about 3½ feet high, early maturing and very productive. The pods are creamy-white, long, smooth, slender and are tender until nearly full size. Oz. 5c., ¼ lb. 15c., lb. 45c.

NASTURTIUM, or INDIAN CRESS

The seed pods, gathered green, are delicious when pickled and used for seasoning like capers.

- Tall, or Large. The climbing variety. 10 feet high, ornamental flowers; large seeded. Oz. 5c., 1/4 lb. 15c., lb. 50c.
- Dwarf. A trailing variety requiring no support; smaller but much more prolific. Oz. 10c., ¼ 1b. 20c., 1b. 60c.

MUSHROOM SPAWN

(Schwamm)

Pure Culture American. It has been found possible to secure Mushroom Spawn from individual specimens, applying the same principles as used in the selection of plants. Our American Pure Culture Spawn is grown from spores taken from creamy-white specimens of perfect form and mammoth size, and it may be depended upon to produce a similar crop. Fer brick, 18c., per 100 bricks, \$15.00.

MUSTARD (Genf)

- Fordhook Fancy. Has long, slender, plume-like, finely-curled leaves of a deep green color with edges deeply cut. Very ornamental, productive and stands a long time before running to seed. Oz. 5c., 1/4 lb. 15c., lb. 50c.
- Southern Giant Curled. The leaves are large, light green with a yellow tinge, much crimped and frilled at the edges. The plant is upright or slightly spreading in growth, very hardy, and of good quality. Oz. 5c., ¼ lb. 15c., lb. 45c.

MUSK MELON (Bucter=Melone)

GREEN-FLESHED VARIETIES

Baltimore, or Acme. The fruits of this midseason variety are medium-sized, long, oval, slightly pointed at stem end, slightly ribbed, and covered when ripe with coarse netting. Flesh thick, green, sweet and well-flavored. A very productive, sure cropper. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Extra Early Hackensack. An early, popular, large sort, fruits weighing from 5 to 6 pounds each, and produced in abundance. Nearly 2 weeks earlier than Hackensack. Fruits are round, slightly flattened from stem to blossom ends with well-defined ribs, and strong netting. Skin is green, slightly tinged with yellow at maturity. Flesh is thick, rich green in color, slightly coarse, but juicy and of fine flavor. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Hackensack, or Turk's Cap. About 2 weeks later than the above, but attains a very large size; round, slightly flattened from the ends, with large ribs of irregular width, and heavily covered with coarse netting. Flesh is green, thick, coarse, but sweet and juicy. Vines are hardy, vigorous and productive. Oz. 10c., ½ lb. 25c., lb. 80c.

Honey Dew. We want all wide-awake, up-to-theminute market gardeners to notice this carefully. This is a new type of Melon which has met with instantaneous public favor, and created a sensation wherever used. The oval-shaped fruit is of good size, weighing 8 to 10 pounds, and is about 6 inches in diameter, and 7 to 8 inches long. The smooth skin is dull white when ripe, and it has no netting. The rind, though thin, is very tough. The flesh is rich, light green, and is edible from very close to the rind to the seed cavity, which is relatively very small. This Melon is not a Casaba; the seed cavity being like the ordinary Cantaloupe. The wonderful new flavor of this Melon is a surprise and a delight to all who enjoy a good Melon. It has the sweetness of honey and the freshness of morning dew. An excellent keeper, the rind being so close that it preserves the flesh for from 3 to 5 months after it is ripe and in good condition. The fruit is ready to eat when the light colored rind feels soft under pressure. An excellent Melon to grow near a large city market, where it is in big demand. Seed planted about May 1st should begin ripening Melons about August 15th. The later Melons can be piled and covered with straw to protect against freezing, and can be disposed of from October through December at high prices. Trial pkt. 20c., oz. 60c., ¼ lb. \$1.75, lb. \$6.00.

Jenny Lind. An extremely early, vigorous and productive sort, having rather small vines, which produce small, round-flat, evenly ribbed and moderately netted fruits of an attractive, greenish-gold color. Flesh is green, very sweet and of fine flavor. Oz. 10c., ½ 1b. 30c., 1b. \$1.00.

Long Island Beauty. Fruits large, well-flattened, of the Hackensack type, and covered with fine netting. It ripens quite early, and the green flesh is of excellent flavor.
Oz. 10c., ¼ lb. 30c., lb. \$1.00.

Maryland. A happy combination of earliness, productiveness, quality and size. Of the Rocky Ford type, but far more productive, larger in size and easily 10 days earlier. Vines are strong and vigorous, producing slightly oval Melons of fine, regular form and size, closely netted. Skin is light golden color when mature; flesh bright green, luscious, and ripening very close to the skin. These Melons are famed for bringing high prices on the market. Oz. 20c., 14 1b. 60c., 1b. \$2.00.

Rocky Ford, or Netted Gem. This is one of the most popular crate Melons grown. A fine, medium-early variety with vigorous and productive vines. Fruits are oval, vcry slightly ribbed, densely covered with fine netting. Our stock is selected for uniformity of size as well as quality, which is very desirable in a shipping Melon. Flesh is thick, rich green and very sweet. Oz. 10c., ½ 1b. 20c., 1b. 60c.

Sweet Air. If you want a Melon that will excel in shipping quality, in earliness, productiveness, appearance and flavor, try this one. An all-round champion Melon of an oval shape, very slightly ribbed, closely and finely netted. Truly a winner for the market gardener. The luscious, very thick green flesh will surprise you. Grows to a large size and remarkably uniform. The beautiful golden color of the skin makes it extremely attractive, bringing top prices on all the markets. We heartily recommend this as a shipper. Oz. 15c., 1/4 lb. 50c., 1b. \$1.50.

SALMON-FLESHED VARIETIES

Burrell's Gem. An oval-shaped Melon of the Rocky Ford type, but with rich, thick, luscious, salmon-colored flesh. Vines are very productive, vigorous and robust, resisting blight to a remarkable degree. Fruits are medium sized, slightly ribbed and covered with fine grey netting, and with small seed cavity. A perfect shipper. Oz. 10c., ½ lb. 30c., lb. \$1.00.

Emerald Gem. This Melon is of the most delicious flavor, the thick, salmon-colored flesh is granular, rich and luscious, ripening close to the rind, and with small seed cavity. A very early variety of medium, uniform size, very slightly flattened, round in shape, somewhat irregularly ribbed, with a deep green, smooth skin, tinging with yellow as the fruit matures, and very slightly netted. Vines are vigorous, prolific and ever-bearing. Very largely grown for home market and as a shipper on account of its sweetness and convenient size. Oz. 10c., ½ lb. 25c., lb. 75c.

Improved Christiania. A very finely flavored variety with a dark green skin. Fruits are medium-sized, yellow-fleshed and oval-round in shape. Oz. 10c., ½ 1b. 30c., lb. \$1.00.

Noll's Golden Jersey. A small, oval Melon with very thick, rich, orange-colored flesh, of an extremely delicious flavor. Rocky Ford shape, densely covered with fine netting, and slightly ribbed. This splendid Melon combines extra fine quality with uniformity of size, productiveness and very attractive appearance. It is just the right size for shipping; one of the best small Melons so far introduced. A medium-early sort, with vigorous vines and a small seed cavity. Our stock is carefully selected for uniformity of size, shape and quality, and we believe will more than please the most discriminating market gardener. Oz. 20c., ½ 1b. 60c., 1b. \$2.00.

Osage, or Miller's Cream. The vines are vigorous and productive. Fruits are oval, with dark green skin, slightly ribbed and covered with shallow netting, of a medium to large size. The rich, orange-colored flesh is very thick, allowing only a small seed cavity, and highly flavored. The Melon matures rather late. Oz. 10c., 1/4 lb. 30c., lb. 90c.

Tip-Top, or Surprise. A very heavy cropping attractive Melon in great demand. Fruits moderately large, nearly round, distinctly ribbed and slightly netted with light, yellow skin when mature. Flesh deep salmon colored, thick, solid and fine grained, of delicious quality and edible to the rind. Early and a good shipper. Oz. 10c., 1/4 lb. 30c., lb. \$1.10.

We have been using your seeds for years, as we always found them to be better than others, but we have never been as enthusiastic about anything as we are about your Tip-Top Cantaloupe. They seem to be ideal for our conditions, and gave a heavier yield than any crop in my vicinity. Enclosed find money order for 20 lbs. Please express at once. I was pleased with the promptness with which you filled my last order.

JENS WHIPPLE, Osala, Fla.

Everybody uses your Sweet Air Melon here. We can't find anything to beat it.

AL. G. SMITH, Washington.

WATER MELON

(Baffer=Melone)

Alabama Sweet. A very long, large Melon, of deep green color with dark, irregular striping. Flesh bright red, fine grained and sweet. Grown extensively in the South where it is popular for shipping. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Cole's Early. Early small Melon, produced in abundance. The fruits are a little longer than round, with dark green skin, mottled with lighter stripes. Flesh bright red, crisp and of fine flavor. One of the best for the North. Oz. 10c., ¼ 1b. 20c., 1b. 60c.

Colorado Preserving Citron, Green-Seeded. Medium-sized, round, dark green fruits, distinctly striped and marbled with bright green. Flesh white and solid, and used only for preserving. Matures late in the Fall. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Colorado Preserving Citron, Red-Seeded. Same description as above. The Citrons can be kept for a long time. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Cuban Queen. A standard late variety. Large, oval Melons, striped dark and light green; flesh red, of fine quality. Oz. 10c., ½ 1b. 20c., 1b. 60c.

Dixie. A famous Southern Melon, with dark green skin striped or mottled with a lighter green; long shape. Flesh bright scarlet, rind thin but tough, making it a good shipper. Oz. 10c., 1/4 1b. 20c., 1b. 60c.

Excel. This excellent Melon rivals Tom Watson as the leader for the Southern grower. It is a large, long, dark green Melon with very faint stripes; with a thin, tough rind, making it a wonderful shipping Melon. Flesh is red and very crisp making it most attractive as a table Melon. Under favorable conditions it will average 40 to 60 pounds to the Melon and not infrequently as high as 75 or 80 pounds. Sells at sight on account of its attractive appearance. A medium-early sort. Oz. 10c., ¼ lb. 25c., lb. 80c.; in lots of 10 lbs., lb. 75c.

Florida Favorite. A splendid long Melon of very large size and excellent quality. Dark green skin, mottled and striped with lighter green, thin but firm rind. Flesh is very deep red, sweet and tender. Vines vigorous and productive. A good shipper. Oz. 10c., 1/4 lb. 25c., lb. 75c.



Southport Red Globe Onion

Harris' Earliest. The fruits are large for such an extraearly Melon and of excellent quality. Slightly oval with irregularly mottled, broad stripes of light and dark green. Flesh bright red, tender, sweet and crisp. Vincs vigorous and productive. One of the best for Northern latitudes. Oz. 10c., 1/4 lb. 25c., lb. 80c.

Kleckley Sweets, or Monte Cristo. A fine sort but will not stand shipping. Vines vigorous and productive; fruits are medium to large, oblong, tapering slightly toward the stem end, dark green. The flesh is very bright, rich red and exceedingly sweet, crisp and tender. Oz. 10c., 14 lb. 25c., lb. 75c.

Mammoth Ironclad. An old and popular, oval-shaped variety, grows to an immense size, dark green with lighter markings, red flesh of fine quality. Oz. 10c., ½ lb. 20c., lb. 60c.

McIver's Wonderful. An excellent home variety of medium-large size, oblong shape, and mottled and variegated skin. Flesh exceedingly sweet, rosy pink, solid and delicious. Oz. 10c., ½ 1b. 25c., 1b. 70c.

Sweetheart. The fruits are mammoth, oval and very heavy, with a thin, firm rind. They are light green in color, very slightly veined, with a little darker green. The flesh is bright red, firm, tender and sweet. The productive vines ripen the fruit evenly, and Melons may be kept a long while after cutting. Oz. 10c., ½ 1b. 20c., 1b. 60c.

Tom Watson. An exceptional shipping variety owing to its tough rind; grows very large-sized long-shaped Melons of dark green color; very attractive and fine keeper. Flesh a rich red, sweet, tender and crisp. Vines are very vigorous and productive. Wherever grown this variety has become very popular. Our stock is selected from perfect Melons for uniformity, size, shape and quality. We are positive that it will please you. Oz. 10c., 1/4 lb. 25c., lb. 80c.; in lots of 10 lbs., and over, lb. 75c.

We enclose check for 75 lbs. Tom Watson Watermelon seed. We had a fine Melon crop from the last seed and better Melons than we have ever had before.

GUTHRIE & WILLIAMS, Fort Murray, Fla.

ONION

. (Zwiebel)

RED VARIETIES

Extra Early Flat Red. Bulb flat, about 3 inches in diameter and about 34 inch thick; of a coppery, red color. This is the earliest of the red Onions to ripen, and the firm bulbs keep remarkably well. Hardy, very uniform in size and color, and of moderately strong flavor. Close-grained flesh is white, tinged with light purple. Oz. 20c., 14 lb. 50c., lb. \$1.75.

Large Red Wethersfield. A very popular, standard variety with handsome, large, bright purplish-red, somewhat flattened although quite thick, smooth glossy bulbs. Flesh is firm, purplish-white, rather strongly flavored, but pleasant. It is a medium early or main crop, sort, very productive, and one of the best keepers. Oz. 15c., ¼ 1b. 50c., 1b. \$1.60.

Southport Red Globe. This most excellent mediumearly or main crop Onion produces medium to large sized perfect globe-shaped bulbs, with small neck, smooth and glossy, and of deep, purplish-red color. Flesh is white, tinged with light purple, fairly mild, fine-grained and tender; one of the best keepers and excellent for shipping. We have a wonderful stock of this variety. Oz. 20c., 14 lb. 60c., lb. \$2.00.

We wish you could see our crop of Southport Red Globe, the finest ever. We never had them come so true and so uniform before. L. McCARTY, St. Paul Co.

ONIONS-Continued

YELLOW VARIETIES

Michigan, or Ohio Yellow Globe. A variety specially suited for muck soils. Bulbs are large, globe-shaped, with flattened base, small-necked, with slightly more slope to the shoulder than the Southport Globes. The skin is a rich yellow, tinged with orange; flesh is creamy white, mild and of fine quality. This main crop variety is fine for shipping, keeps well, and ripens uniformly. Our stock is superfine. Oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

Noll's Selected Yellow Globe Danvers. We urgently call your attention to this perfect strain of the standard Yellow Globe Danvers Onion. By very careful selection and breeding we have developed a strain of this fine, main crop Onion which has retained the small neck and the uniformity of ripening, without yielding any of the good features of the original strain; and have in addition, improved the shape to a perfect globe, and brought the stock to the utmost of perfection in uniformity of size. We have every confidence in our stock, as indeed have those who have used it. The bulbs, of medium to large size, are uniformly globe-shaped, with small neck; ripen evenly and are of a rich, coppery-yellow color. The flesh is creamy-white, crisp, solid, and of mild and excellent flavor. An excellent keeper, and a very fine shipping Onion. Oz. 25c., ¼ 1b. 75c., 1b. \$2.50.

Prizetaker. A very handsome late or main crop Onion of the largest size and nearly globular in form, sloping slightly at the shoulder and base. Skin is yellowish-brown. Flesh is creamy-white, very mild, tender and of fine flavor. A good keeper if thoroughly ripened, and a fine shipper for Fall and early Winter use. Oz. 20c., ¼ 1b. 60c., 1b. \$2.00.

Southport Yellow Globe. The bulbs are large, globe-shaped, with rather full shoulder, of a rich yellow color; ripen down evenly, keep well and fine for shipping. Flesh is creamy-white, fine-grained and of excellent flavor. Differs from the Southport Red Globe only in color and mildness of flavor, the yellow being much milder. Very hardy and extremely productive. Oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Yellow Dutch, or Strasburg. Extensively used for Onion sets. Bulbs are large and quite flat, of a straw-yellow color. Flesh is creamy-white, mild and of fine quality. Oz. 20c., 1/4 lb. 50c., 1b. \$1.75.

Yellow Globe Danvers. This is the standard variety for main crop. Bulbs are globe-shape, slightly flattened; of good size and rich, copper-yellow color. Flesh is creamy-white, crisp, solid and mild, and of good flavor. This is the original strain from which we selected the Noll's Selected Yellow Globe Danvers and is still very popular. Oz. 20c., ¼ 1b. 50c., 1b. \$1.75.

WHITE VARIETIES

Mammoth Silver King. This is the largest flat white Onion grown, often 4 or 5 inches across. A late maturing variety and a fine keeper, making it desirable for the Fall market. Very productive. Skin silvery-white; flesh white, tender and mild flavored. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

Southport White Globe. The finest white Globe Onion to be had. A splendid main crop Onion, producing medium to large, pure white, handsome, globe-shaped bulbs which are full at the shoulder and base. Very productive, a fine keeper and good shipper. Given good culture, good Onions are produced only by using good seed; ours will do more than please you. Oz. 30c., ¼ 1b. 85c., 1b. \$3.00.

White Barletta. This extremely early variety, bulbing in about two months from time of sowing, is used extensively for pickling and table use. The bulbs are small, flattened on the top, with small necks, and rather conical at the bottom. Color white, with silvery tinge. Oz. 35c., ¼ 1b. \$1.00, 1b. \$3.50.



Noll's Selected Yellow Globe Danvers Onion

White Bunch. The carliest and best shaped Onion for early bunching; small, flattened bulbs, skin pearly-white, flesh of good quality and flavor. Tops are quite weak; should be used for early, although bulbs attain a good size if left to mature. Oz. 35c., 1/4 lb. \$1.00. lb. \$3.50.

White Portugal, or Silver Skin. An extremely popular and fine white sort for sets, or bunching when young. Mature bulbs are of medium size, flattened-globe-shape, of mild flavor and beautiful silver-white skin. Bulbs when young are nearly round and cannot be improved upon for pickles or for salad. This is the finest flattened white Onion for growing in the North, maturing about 10 days earlier than Southport White Globe. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

White Queen. A very early, very white clean-skinned variety used for pickling when they are young and round in shape. The mature bulbs are about 2 inches in diameter and quite flattened. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

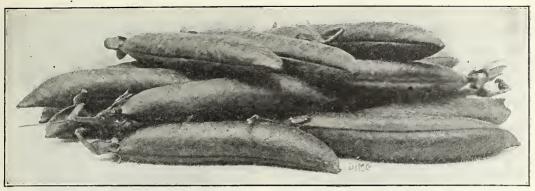
White Welsh. A very hardy perennial variety used solely for bunching or early green Onions for early Spring. Seed may be sown in either Spring or Fall, and makes fine enlargements by the following Spring. The Welsh Onion does not form a bulb but only an enlargement at the base of each shoot. Oz. 30c., 1/4 1b. 85c., 1b. \$3.00.

When I first used Noll's Selected Yellow Globe Danvers Onion three years ago, I was mighty well pleased with it, and it is equally as good today as it was then. Last year we had 60 lbs. from you, and if present plans hold we will need 120 lbs. the coming season.

RICHARD LARAIL, Chester Co.

ONION SETS

We stock the following Onion sets: Red, Yellow, White, Potato, Shallots or Multiplier and Egyptian or Top. Owing to the fluctuation of the market, we prefer to make prices on application.



Gradus, or Prosperity Pea

PEAS (Erbsen)

Please take note that we do not charge extra for bags or containers. We will prepay your order by mail, express or freight at our option if it amounts to \$10.00 or over, and at least half the order consists of seeds other than Peas, Beans and Corn.

Wrinkled Varieties are marked with* FIRST EARLY AND EARLY VARIETIES

Alaska, or Earliest of All. A wonderfully productive small-podded and extremely early sort, grown on a very large scale throughout the U. S. for first crop. The vines, of a peculiar, distinctive, light green tinge, are 2½ to 3 feet high. Pods are dark green, about 2½ inches long, straight, round and well-filled with small, smooth, blue-green peas of good flavor. This pea matures its entire crop at one time, and on account of this and the abundance of pods, is invaluable to the market gardener and canner. Qt. 30c., pk. \$1.85, bus. \$6.75.

Ameer, or Large Pod Alaska. This fine variety is rapidly becoming more popular with the trucker, who wants a larger-podding Pea of the Alaska type. The vine is more vigorous, 3 feet or a little more in height, of the same color, and is a heavy producer of fine, dark green pods over one-third larger than Alaska, filled with five to seven large, blue-green, round peas of fine flavor. The crop ripens about three days later than Alaska, and uniformly. Qt. 30c., pk. \$1.85, bus. \$6.25.

*Blue Bantam. This remarkable dwarf, extra-early, wrinkled Pea is sure to be a winner with the market gardener. It combines extreme earliness, superb quality, and unusual productiveness; growing a very large pod for such a dwarf Pea. Vines average 15 inches in height, are very vigorous, and carry enormous crops of large, deep bluish-green pods. The handsome pointed pods are 4 to 4½ inches long, smooth, and packed tightly with eight to ten extra large, deep, bluish-green peas of a most luscious flavor. The pods mature as early as American Wonder and are of a Gradus size. Try this fine Pea, it will surprise you. Qt. 45c., pk. \$2.85, bus. \$10.25.

*Gradus, or Prosperity. In this pea we have an extremely early large-podded wrinkled variety which matures only a day or two later than the little round-seeded small-podded Extra Earlies. There is little wonder that this pea was an instant success, as it combines a mammoth pod, 4½ to 5 inches long, with extreme earliness, and the very best quality. The vines are heavy stemmed with large light green leaves, growing 3 feet high. Pods are straight uniformly large, nearly round, pointed and well-filled with large handsome round peas of splendid quality and beautiful light green color. The appearance and quality of this pea insure a large demand and ready sale at high prices. You must have heard of this variety of increasing popularity. Try it out yourself and make your pea crop pay you better than it ever has. Qt. 35c., pk. \$2.10, bus. \$7.75.

*Laxtonian. We again invite your attention to our leader. This wonderful handsome large-podding variety, with 12 to 14 inch vine, has made a remarkable impression on the market gardeners of this country, and deservedly so, for we believe it to be the best pea on our list. The dwarf vines are very vigorous, sturdy and productive; foliage dark green producing very dark green, large, full pods 4 inches long, curving very slightly to the point. The quality is unsurpassed and crop matures slightly earlier than Gradus. We heartily recommend this pea. Qt. 50c., pk. \$3.10, bus. \$11.25.

*Little Marvel. This variety is very well-named and we advise you to become better acquainted with it. The vines are of dwarf even growth, 15 ins., sturdy; and are heavily set with straight, square-ended deep green pods, nearly 3 ins. long and well-filled with 6 to 7 quite large deep green peas. The quality is particularly fine. Qt. 45c., pk. \$2.85, bus. \$10.25.

Noll's Grand Monarch. A fine extra-early pea, 3 feet in height, bearing early large pods 3½ inches long, very fine dark green, well-filled with 6 to 8 large, round peas, of a peculiar green color and of good flavor. The vines are strong, vigorous and sturdy and mature the pods just after the little Alaska. The seed being smooth and round, can be planted very early. Qt. 35c. pk. \$2.10, bus. \$7.25.

*Nott's Excelsior. This splendid early pea has robust vigorous vines, dwarf and uniform in growth, and is a very heavy yielder. Usually ready in 40 to 45 days from planting, growing about 14 inches high. Pods average 234 inches long; straight and round. The peas in sweetness and quality are unsurpassed. Qt. 30c., pk. \$1.85, bus. \$6.25.

Prolific Early Market. A smooth white-seeded variety, extra early, bearing profusely handsome pods 234 inches long; blunt end, light green in color. Height of vines, 2½ to 3 feet. Pods are well-filled with fine peas. Qt. 30c., pk. \$1.85, bus. \$6.75.

*Thomas Laxton. An exceptionally good, extraearly wrinkled marrow pea of great merit. Vines resemble Gradus, growing about 2½ to 3 feet high, but are somewhat lighter in color and mature a trifle earlier. This pea has a vigorous hardy constitution and can be planted with the first-early smooth-seeded sorts. The productive vines grow a heavy crop of straight, square-ended, dark green pods about 3½ inches long and containing 7 to 8 fine peas of rich flavor and deep green color. This is a reliable pea, very uniform and is grown largely in the south. Qt. \$5c., pk. \$2.10, bus. \$7.75.

PEAS-Continued

SECOND, OR MEDIUM EARLY VARIETIES

*Horsford's Market Garden. A very fine early main crop pea, producing an enormous crop of rather small pods growing in pairs, on vines 2½ to 3 feet high, hardy with dark green foliage and small leaves. Pods are 2½ to 3 inches long, each containing 5 to 7 medium sized sweet, dark green peas. This variety is a fine shipper and is used largely for canning. Qt. 25c., pk. \$1.60, bus. \$5.75.

*Sutton's Excelsior. A wrinkled second-early of great merit and which we most confidently recommend. Vines are rugged and strong and require no support. It is an abundant cropper frequently producing pods in pairs. The 14 to 16 inch vines are exceedingly productive; pods mature a little later than Nott's Excelsior but foliage is lighter green. The pods are 234 to 3 inches long and very broad, straight and well-filled to the end. Qt. 30c., pk. \$1.85, bus. \$6.75.

LATER, OR MAIN CROP VARIETIES

*Alderman. One of the very best early main crop varieties of the Telephone type. The vines are tall, growing about 4½ to 5 feet high, dark green, vigorous and exceedingly productive. The very large pods are 5 to 5½ inches long, dark green, straight and pointed at the end and contain 8 to 9 very large peas of superior flavor. The handsome dark pods retain their color even after shipping a long distance and we unreservedly recommend this pea to market gardeners. Qt. 35c., pk. \$2.10, bus. \$7.25.

*Duke of Albany, or American Champion. This fine large wrinkled pea is similar to the Telephone but the vine is not so long, while the pods are a little larger and produced in greater abundance. The vines are 4½ to 5 feet high, vigorous and strong growing, with dark green foliage and dark green pods 4½ to 5 inches long, straight and thick. Its productiveness, size and color make it a profitable pea for the market gardener to grow. Qt. 35c., pk. \$2.10, bus. \$7.25.

*Telephone. This is the recognized late pea for the market gardener where a fine appearance, high quality and large-sized pod are wanted. Vines are tall, vigorous, 4½ feet high, with large coarse, light green leaves and producing an abundance of attractive light green, pointed pods 4 to 5 inches long, filled with peas which are tender, sugary sweet, and of an excellent flavor. The standard late sort. Qt. 35c., pk. \$2.10, bus. \$7.25.

PARSLEY

(Beterfilie)

Champion Moss Curled. A compact growing densely-curled variety. Our stock is very popular owing to the very dark green color, and extreme uniformity. Leaves used for garnishing. Oz. 10c., 14 lb. 20c., lb. 60c.; in 10-lb. lots, lb. 55c.

Hamburg, or Parsnip-Rooted. This variety is grown for the roots, which mature early, are short, thick and in appearance like a Parsnip, although smaller. Flesh is white, a little dry and flavored like Celeriac. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Noll's Selected Extra Double Curled. This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely or double-curled leaves of an extremely dark green, exceedingly fresh looking color. We have carefully selected this stock to produce plants of remarkable uniformity and which resist drought and heat better than any other variety. Oz. 10c., 1/4 lb. 25c., lb. 80c.; in 10-lb. lots, lb. 75c.



Telephone Pea

PUMPKIN (Große Kürbiß)

Connecticut Field. A productive, large, orange-colored field pumpkin; round and slightly flattened from top to bottom. Usually grown between Corn. Very extensively grown for stock-feeding but it also makes good pies. Flesh is deep rich yellow, finegrained and highly flavored. Oz. 5c., ½ lb. 15c., 1b. 45c.

King of the Mammoth, or Jumbo. The largest of all pumpkins. Fruits grow to enormous size, sometimes 3 feet in diameter and weighing 200 pounds and over. Shape flattened-round, skin light salmonorange colored and very thick, slightly rough; flesh is bright yellow and fine grained and of very good quality. Fine for stock-feeding, also cooking. Oz. 10c., ½ 1b. 30c., 1b. \$1.00.

Large Cheese, or Kentucky Field. The fruits are large flattened-round, the diameter usually being twice the thickness from top to bottom. The skin is mottled light green and yellow, changing to creamy yellow when mature. Flesh is yellow, tender, and of excellent quality. Very popular in the South but not so well adapted to Northern use. Oz. 10c., 1/4 1b. 20c., 1b. 60c.

Pie, or Winter Luxury. The fruits are of medium size and nearly round. The skin is light yellow, smooth and covered with a fine russet netting. Flesh is light yellow, very thick, sweet and finely flavored. This variety makes delicious pies. Oz. 10c. 14 15. 20c., 1b. 60c.

Small Sugar, or New England Pie. This excellent variety is small, round or somewhat flattened, about 8 to 10 inches in diameter, slightly ribbed, and of a deep orange color. The flesh is a rich deep yellow, fine grained and very sweet. A superior kind for pies. Oz. 10c., ¼ lb. 20c., lb. 60c.

PEPPER

(Pfeffer)

Chinese Giant. An exceedingly large red pepper. The plants are vigorous but stocky, about 2 feet high, well-branched and thickly set with fruits. The monstrous fruits mature slightly later than Ruby King, are blocky in form, 4 to 5 inches broad at the top and of equal length, divided into four or more large ridges, and of a most brilliant glossy scarlet. All fruits are uniformly enormous and extremely mild in flavor. Oz. 50c., 1/4 lb. \$1.50, 1b. \$5.00.

Crimson Giant, or Ohio Crimson. The earliest of the very large sized peppers. It is of similar shape to Bull Nose but much larger, averaging 4½ inches long and 3½ inches across the top. Flesh is thick, firm and exceptionally mild and sweet. Plants are 2½ to 3 feet high, larger and more productive than Chinese Giant. The fruit is deep green when young, deep crimson when matured. Oz. 45c., ½ 1b. \$1.25, lb. \$4.50.

Golden Dawn. A yellow pepper of attractive appearance. Plants dwarf, branching, with dark green foliage; productive. Fruits are shaped like Bull Nose about 2 inches across the top and a little more in length, of a beautiful bright yellow color. Matures at same time as Bull Nose. Mild and sweet. Oz. 35c., ¼ lb. \$1.00, lb. \$3.50.

Half-Long Hot. A new pepper, shaped like a miniature cow horn 4 inches long, thicker and larger than Cayenne, of a beautiful deep crimson color and fiery hot flavor. Plants are sturdy, 2½ to 3 feet high and very productive. Crop failure.

Large Bell, or Bull Nose. The plants are vigorous, about 2 feet high, compact and productive, ripening their crop uniformly and early. Fruits are large, about 3 inches long and 3 inches across the top, with very thick mild flesh of excellent quality. The color is deep green when young, glossy scarlet-crimson when ripe. Our strain of this standard variety is fine. Try it and see for yourself. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

Neapolitan. The earliest of all the large red mild peppers. Plants grow 2 feet high and 1½ feet across, and are completely laden with large handsome peppers about 4 inches long and 2 inches in diameter, irregularly tapering from the shoulder. This variety will bear about 10 days earlier than any other large red variety and will continue to bear throughout the season. Fruits are green when young; a glossy red when ripe; flesh is solid and extremely mild. Oz. 30c., ¼ 1b. 85c., 1b. \$3.00.

Ruby Giant. This fine variety is a cross between the Chinese Giant and Ruby King and has easily proved its value to the market gardener wherever planted. The fruits are quite early, averaging 4½ inches long and 3½ to 4 inches wide at the thick end, of shape similar to Chinese Giant but far more uniform and more handsome. The flesh is very thick with comparatively few seeds, mild and sweet in flavor. Color is a beautiful deep green when young; brilliant ruby-scarlet when ripe. Oz. 35c., ½ Lb. \$1.00, 1b. \$3.50.

Ruby King. A very attractive well-known variety of merit. We have carefully selected our stock up to the point of perfection and believe it will please the most critical market gardener. The plants are about 2½ feet high, vigorous, compact and very productive. The fruits are 4 to 5 inches long of a deep green color when young and bright red when ripe. The shape is similar to Bull Nose but longer, slimmer, far more symmetrical and more perfectly formed. Flesh is thick, mild and sweet. We have every confidence in this stock. Oz. 30c., ½ lb. 90c., lb. 83. 25.

Sweet Mountain, or Mammoth. This pepper is nearly identical with Bull Nose but is slightly slimmer and a trifle longer. Our stock is clean, producing very fine long fruits, with thick flesh of pleasing mildness. Oz. 30c., 1/4 lb. 90c., lb. \$3.25.

PARSNIP

(Baftinate)

Noll's Ideal Hollow Crown. This is the best market gardener's Parsnip. The roots are about 12 inches long, with smooth white skin, uniform in shape, tapering evenly from a heavy shoulder down to a small root; tender and of best quality. The foliage grows out of the hollow crown or top of the root. 14 lb. 15c., lb. 50c.; in 10-lb. lots and over, lb. 45c.

RADISH

(Radifch)

EARLY ROUND OR TURNIP-SHAPED VARIETIES

Bright Red Forcing. An excellent extra-early forcing variety forming radishes which are uniform, small, nearly round and of bright scarlet color. Tops are very small. Flesh white, crisp and finely flavored. Matures in 20 days. Our stock of this perfect radish is clean and fine. 14 lb. 20c., lb. 60c.; 25 lbs. and over, per lb. 55c.

Crimson Giant. A nearly globe-shaped radish; very large and remaining in good condition a remarkably long time for such an early variety. Skin is fine crimson; flesh pure white and of excellent quality. If you want a large round forcing radish, try this variety. Matures quickly. A profitable sort for open ground. 1/4 lb. 20c., lb. 60c.

open ground. ½ 10. 20c., 10. 50c.

Early Scarlet Globe. This radish is a little longer than round, a rich bright scarlet in color with tiny thread-like roots. Has a very small top and we recommend it as one of the best forcing varieties. The flesh is white, tender and crisp. A fine early outdoor radish for market. Our stock has pleased particular market gardeners all over the U. S. Can we please you this year? ½ 1b. 15c., 1b. 50c.; 25 lbs. and over, 1b. 45c.

Early Scarlet Turnip. A rich scarlet-red radish, round, turnip-shaped with small top. Flesh is white, crisp and tender and of mild flavor. This radish is of very rapid growth and a standard variety for bunching. 14 lb. 15c., lb. 50c.; 25 lbs. and over, lb. 45c.

Early Scarlet Turnip White-Tipped. A very excellent variety and deservedly a great favorite with market gardeners for early planting outdoors. It is medium sized, nearly round, being very slightly flattened on the under side; and of a bright rose-carmine scarlet color with a distinctly white tip. Flesh is white and of best quality. We pride ourselves in keeping our stock exceptionally pure and clean, producing unusually fine deep color and a clearly defined ample white tip. It is really fine. 14 15c., 1b. 50c.; 25 1bs. and over, 1b. 45c.

Philadelphia White Box. A very fine early radish, round, slightly flattened, and of a beautiful white color. It has a medium top, matures early and is grown extensively both under sash and outdoors. Our stock is excellent. 14 lb. 15c., lb. 50c.

Rosy Gem, or Rapid Forcing. A beautiful variety of Scarlet Turnip White-Tip used for forcing, has small tops and can be planted closely. Matures in 21 days. Very popular. 4 lb. 20c., lb. 60c.

21 days. Very popular. ¼ 1b. 20c., 1b. 60c.

Sparkler. We have an exceptionally fine stock of this radish which has mere than pleased all who used it during the past two years. The shape is round slightly flattened on the underside; the coloring is remarkably attractive. The top two-thirds of the root is of a very deep rose-carmine while the distinct white tip covers the lower third. Many have remarked that it looks as if it had been painted on, the two colors meet in a clean cut line. This is the prettiest stock we have ever seen. It will mature medium-sized radishes in about 28 days and is an excellent keeper. The quality and flavor are fine. We recommend this for outdoor use. ¼ 1b. 15c., 1b. 50c.; 25 1bs. and over, 1b. 45c.

EARLY OLIVE-SHAPED VARIETIES

rench Breakfast. A rapid growing, small olive-shaped variety about 1½ inches long by 5% to 3% inch in diameter when fully grown. It is colored a beautiful deep rose-scarlet excepting the small tip, which is pure white. Its small top and earliness make it a fine sort for growing under glass, also for planting outdoors. ½ 1b. 15c., 1b. 50c. French Breakfast.

Olive-Shaped Deep Scarlet White-Tipped Forcing. The name of this variety describes it well but we might add that the top is small and allows close planting, and it matures rapidly. The flavor is very mild and excellent. 1/4 lb. 15c., lb. 50c.

Olive-Shaped Scarlet. This is an old favorite, half-long, or oval shaped variety, maturing in 25 days; of a bright rose-carmine color. Flosh white crise.

of a bright rose-earmine color. Flesh white, crisp and mild. 1/4 lb. 15c., lb. 40c.

Olive-Shaped Golden Yellow, or Golden Oval. The roots taper at the base and are about $1\frac{1}{2}$ inches long and 1 inch in diameter when mature. This sort matures quickly, has small tops and resists the summer heat well. The color is golden-yellow, often russeted. The flesh is white, slightly pungent, crisp and tender. 1/4 lb. 15c., lb. 40c.

EARLY LONG VARIETIES

Cincinnati Market. This fine market variety has long, smooth, slender, uniform, tapering roots about 6 to 7 inches long when mature, and $\frac{5}{8}$ inch in diameter at the shoulder. It is of a fine deep red color. 1/4 lb. 15c., lb. 50c.

Icicle. A beautiful waxy white, long-rooted radish, gradually tapering down from the shoulder which is about $\frac{1}{2}$ to $\frac{5}{8}$ inch in diameter. The roots are usually 5 or 6 inches long and have small tops. This is the earliest of the long-rooted early summer white sorts and is very desirable for outdoor planting, and also good for forcing. Flesh is crisp and tender. 1/4 lb. 15c., lb. 50c.

Long Scarlet Short-Top. This standard, most excellent market radish has comparatively short small tops. The roots are smooth, slender, uniform in shape and of a very attractive bright carmine-red color. They grow about ½ out of ground and continue crisp and tender until mature, when they are about 6 inches long. ½ 1b. 15c., 1b. 50c.

Long White Vienna, or Lady Finger. An early tops. Roots are long, clear white, slender, smooth, about 6 to 7 inches long and $\frac{5}{6}$ to $\frac{7}{6}$ inch in diameter at thickest part when mature. Flesh crisp, tender and mild. Matures in about 25 days. $\frac{1}{4}$ lb. 15c., lb. 50c.

SUMMER AND AUTUMN VARIETIES

Chartier, or Shepherd. A fine large long, slender summer sort, root crimson fading to white at tip Flesh white, crisp and delicious, remaining in good condition for a long time. 4 lb. 15c., lb. 50c.

Giant White Stuttgart. A large turnip-shaped white summer radish, 4 inches in diameter, and a fine keeper. Matures in 6 to 8 weeks, although often sooner. Flesh is white and crisp. A fine market variety. ¼ lb. 15c., lb. 50c.

White Strasburg. The roots are of a very much elongated turnip-shape, 4 to 6 inches long and 1½ to 2 inches in diameter when mature. Thick at the 2 inches in diameter when mature. Thick at the shoulder and roundly tapering. Flesh crisp, solid and fine. Late summer sort. 1/4 lb. 15c., lb. 50c.

White Summer Turnip. A flat-round early summer radish, smooth and white of 2 or 3 inches in diameter when mature. Flesh white, crisp, firm and pungent. Ready to use in 30 to 40 days. 1/4 lb. 15c., lb. 50c.

Yellow Summer Turnip. A good-sized round summer variety of good quality, solid, fine, but best used when young. Skin a bronzy-yellow. Flesh white when young. Skin a bronzy-y and crisp. 1/4 lb. 15c., lb. 56c.



Bright Red Forcing Radish

WINTER VARIETIES

Celestial, or Chinese Winter. An extra fine, very large, white cylindrical-shaped smooth radish often growing 12 inches long. When fully mature roots will average from 6 to 9 inches long and 2½ to 3 inches in diameter. Beautiful white skin; flesh pure white, compact and crisp. 1/4 lb. 15c., lb. 50c.

Half-Long Black Spanish. This variety produces roots with grayish-black skin, 4 to 5½ inches long and 2 to 3 inches in diameter at the thickest part, rounding out from the top and gradually decreasing in diameter to a half-long point. Flesh is white, well flavored, crisp and somewhat pungent. 1/4 lb. 20c., lb. 60c.

Long Black Spanish. A very late long sort, fine for winter use. The roots are 7 to 9 inches long and 2 to 3 inches in diameter at thickest part, gradually tapering to a point, almost black and somewhat wrinkled. Flesh is white, firm, very pungent and of fine flever. fine flavor. ¼ **lb. 15c., lb. 50c.**Rose China. The roots are cylindrical, slightly heavier

at the lower end, blunt at both ends. Skin bright carmine, flesh white, crisp, firm and pungent. Mature roots are 4 to 5 inches long and $1\frac{1}{2}$ to 2 inches in diameter. $\frac{1}{4}$ lb. 15c., lb. 50c.

Round Black Spanish. Roots are round, slightly top-shaped, 3 to 4 inches in diameter and about 3 inches long. Skin black, flesh white, firm and very pungent, but finely flavored. This variety keeps well through the winter. 1/4 lb. 15c., lb. 50c.

RHUBARB, or PIE **PLANT**

(Rhabarber)

Seed. Our stock of Rhubarb is saved from selected plants of the Linnaeus, Victoria and other varieties but like seed from fruit trees, Rhubarb seed cannot be depended upon to reproduce the same varieties.

Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Roots. Reliable standard variety, per 100 \$7.00, per 1000 \$60.00.

SALSIFY

(Haferwurgel)

- Giant White French. Root 6 to 8 inches long and about 1 inch in diameter, fleshy with a vellow rather smooth skin. Oz. 20c., ¼ 1b. 60c., 1b. \$2.00.
- Mammoth Sandwich Island. A valuable improvement over the ordinary type, producing larger, thicker and white, tapering, smooth; roots. Leaves larger and greener. The most popular sort with the market gardener. Oz. 15c., ½ 1b. 50c., 1b. \$1.50.

SORREL

(Sauerampfer)

Large French Broad Leaved. The best of the garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as a salad, also cooked as greens, etc. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

SPINACH

(Spinat)

Write for special prices on large quantities.

- Belgium Evergreen Long Standing. A late variety, very desirable for Spring and Summer sowings. Leaves medium-sized, well-rounded and somewhat smooth, and produced close to the ground. Withstands hot dry weather and is very slow to run to seed. 1/4 lb. 25c., lb. 75c.
- Bloomsdale, or Norfolk Savoy-Leaved. Fall but if sown very early in the Spring will produce This early productive variety produces a good crop. a good crop. This early productive variety produces large, glossy, dark green leaves, crumpled or blistered; very thick and of great substance. The most largely grown Spinach on the market. Has a tendency to bolt to seed in warm weather. 14 1b. 25c., 1b. 80c.
- Long Season. An excellent second-early variety with small plants growing close to the ground, very dark green, with thick, somewhat crumpled leaves almost as crumpled as the Savoy-leaved—and short fleshy stems. Does not readily crush. Will keep in the field in salable condition for a remarkably long time. 1/4 lb. 25c., lb. 80c.
- Mammoth Italian Long Standing. This is the largest growing Spinach and one of the best second-early varieties. Leaves are very broad and of mam-This is the moth size, dark green and slightly crumpled. Plant of rather upright growth. An excellent keeper, stands a long time without running to seed. 14 lb. 25c., lb. 75c.
- A distinct Spinach, differs from any New Zealand. of the true Spinach varieties. Thrives in hot weather and on any soil, rich or poor. The plant is of spreading habit, growing very large; with comparatively small broad, pointed leaves. The tender shoots can be cut throughout the Summer and are of good quality Oz. 10e., 1/4 lb. 25e., lb. 75e.
- Round-Leaved Winter. An excellent variety to Winter over for Spring cutting. Very productive, with round, thick leaves nearly smooth and growing close to the ground. 1/4 1b. 25c., 1b. 75c.
- Victoria. A low growing variety forming a rosette of exceedingly thick, dark green, glazed, much-crumpled leaves flat on the soil. Good for either Spring or Fall sowing and stands long before going to seed. 1/4 lb. 25c., lb. 75c.
- Viroflay, Giant Thick-Leaved. A large growing early variety with very thick, large, somewhat crumpled leaves of dark green color. A fine variety for both Fall and Spring sowing. A rapid grower. 14 lb. 25e., lb. 75e.

SQUASH (Speife Kurbiß)

SUMMER VARIETIES

- Cocozelle, or Italian Vegetable Marrow. The dwarf bushes of this fine variety produce large, very The elongated, slightly curved, smooth dark green fruits which when mature become marbled with yellow and lighter green stripes. Fruits are best when 6 to 8 inches long, the flesh is very tender, marrowy and delicious. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Farr's White Bush. An extremely early White Bush, Scalloped, or Patty Pan Squash, producing large, handsome, warted fruits, exceedingly well moulded. The shape is somewhat flattened, with rounded bottom and flattish warted top, the bottom surface continuing above and folding down into the top surface in a ring of exceedingly uniform scallops. The color is a beautiful greenish-cream and is decidedly attractive. The extreme earliness, uniformity of size and shape, and the wonderful color of this Squash have made it extremely popular and much in demand wherever it is grown. Include this one in your early Squashes this next season. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- Long Island White Bush. A very early Summer Squash, with vigorous and productive vines. The fruits are rather small, thick, with only a slight indication of a scallop; the skin is white; flesh, tender and of good quality. Oz. 10c., ¼ lb. 25c., lb. 75c.
- Mammoth Summer Crookneck. A fine early variety of the Crookneck type with vines of bush habit, The fruits when mature are large and vigorous. often 11/2 to 2 feet across, with an exceedingly warted golden yellow surface. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- White Bush Scalloped, or Patty Pan. This is the well known, early, somewhat flattened scalloped bush Squash of medium size. The color is creamy-white; slightly warted surface. Vines are vigorous and productive. Oz. 10c., 1/4 lb. 25c., lb. 75c. flattened scalloped Vines are vigorous
- Yellow Bush Scalloped. A flattened, scalloped bush Squash of large size and deep orange color. Flesh pale yellow and of very good flavor. Our stock produces well-shaped uniform fruits of fine color. Oz. 10c., ½ lb. 25c., lb. 75c.

WINTER VARIETIES

- Boston Marrow. A very prolific Fall and Winter Squash of medium to large size and oval shape. The thin skin is orange-yellow in color; flesh is rich salmon-yellow, fine-grained and of excellent flavor and quality. Oz. 10c., 1/4 lb. 30c., lb. 90c.
- Chicago, or Warted Hubbard. An improved strain.

 Round in shape with elongated end, very large and heavily warted with a hard shell. The rough skin is uniformly dark olive-green in color; flesh is bright orange-yellow, fine-grained, thick, dry and richly flavored. Our stock is very excellent. Oz. 16c., 14 lb. 30c., lb. \$1.00.
- Delicata. An excellent Fall and early Winter sort producing an enormous crop of oblong fruits, 10 inches long and about 4 inches in diameter of an orangeyellow color striped with green. An excellent keeper. Oz. 10e., 1/4 lb. 30c., lb. 90c.
- Golden Hubbard. Vines are vigorous and productive, producing fruits of medium size weighing from 6 to 8 pounds and of the Chicago Hubbard shape, but decidedly earlier than that variety. The shell is warted, hard, strong and of a fine orange-red color except for a bit of olive-green at the blossom end. Flesh deep orange, dry, fine-grained and of fine flavor. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.
- or Smooth Hubbard. Large and Chicago Hubbard shape. Hard, tough, smooth shell of dark green color, and very rich, fine-grained tender flesh. A fine keeper. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

TOMATO

(Liebesapfel)

Beauty. The vines are large, vigorous and productive. These fruits are large, purplishpink, exceptionally smooth, round, uniform in size, very solid and of excellent quality. One of the best medium-early purplish-pink sorts; a fine shipper and heavy cropper. Oz. 25c., 14 lb. 75c., lb. \$2.50.

Bonny Best. An excellent extra-early variety maturing between Earliana and Chalk's Early Jewel. Fruits are medium-sized, bright scarlct, exceedingly smooth, handsome round shape, and ripen evenly close up to the stem. A good variety for under glass. Oz. 35c., ½ 1b. \$1.00, 1b. \$3.50.

Chalk's Early Jewel. A valuable variety for second-early crop. Vines are vigorous and very productive. The fruits are bright deep scarlet-red, nearly round or somewhat flattened, smooth, of large size and excellent quality. They hold up in size longer than most sorts, being very solid. Our stock is very select. Oz. 25c., ¼ 1b. 75c., 1b. \$2.50.

Duke of York, or Buckeye State. This fine shipping variety is one of the best late purplish-pink sorts. Vines are very strong growing, vigorous and of a blight-resisting nature. The fruits are very large, round, smooth and firm. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Dwarf Champion. Sometimes known as the "Tree Tomato." The vines of this second-early purplish pink tomato are upright, compact and vigorous; about 2 feet in height and scarcely need any support. Fruits are medium-sized, smooth, round but slightly flattened at stem end, and of good quality. This variety is grown very largely for plants and forms a handsome sturdy bush, with distinct dark green foliage. Oz. 30c., ½ lb. 85c., lb. \$3.00.

Dwarf Stone. This is the largest-fruited of all the dwarf varieties. Vines are dwarf, vigorous and very productive. A late maturing sort, with large, smooth, bright red, very solid fruits with thick meaty walls; of fine flavor. Produced in clusters of 3 to 5 and vines are close-jointed. The form, habit and color of the bush is the same as Dwarf Champion, the only difference being the color of the fruit. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

Earliana. We have a very fine stock of this very fine tomato, carefully selected for extreme earliness as well as size, shape, color and quality. Fruits are smooth, nearly round, medium to large, bright deep scarlet, borne in clusters near the base of the plant. Vines are small but vigorous and productive. We highly recommend this stock for first early crop. Oz. 25c., ½ 1b. 80c., 1b. \$2.75.

Early Detroit. This splendid variety is one of the largest and best of the early purplish-pink varieties; not only the most productive but in uniformity and size of fruit, freedom from cracking and freedom from tendency to blight, it has been found to meet the most exacting requirements. The vines are vigorous and 'very productive. Fruits large, very smooth, uniform in size, nearly globe-shaped, firm and of excellent quality. It has taken a very prominent place as one of the finest shipping tomatoes yet produced. Our stock is very fine. Oz. 30c., ½ 1b. 85c., 1b. \$3.00.

John Baer. A fine extra-early variety of a bright red color, of perfect round shape, free from core, very few seeds, and a mild fine sweet flavor, and ripening up to the stem. Vines are vigorous and very productive, 50 to 100 fruit to a plant. As a packer and shipper this variety is hard to beat. Oz. 45c., ½ lb. \$1.25, lb. \$4.50.

June Pink. An extra early, purplish-pink variety similar to Earliana in all respects except the color. A valuable variety for market gardeners who want a very early purplish-pink tomato. Oz. 25c., 1/4 lb. 80c., lb. \$2.75.



Chalk's Early Jewel Tomato

Livingston's Globe. A large purplish-pink variety of excellent quality. The shape is very nearly round, globe-shaped with a pronounced elongation at the flower end. The vines are vigorous and productive. The fruits are very smooth and mature a little earlier than most main crop varieties. This tomato is inclined to be uneven in size but we have taken great care to select our stock up to uniformity, as nearly as possible. We highly recommend this as a shipping sort, the fruits being very firm and solid. Grown very extensively in the South for shipment to the North. Oz. 30c., ½ 1b. 85c., 1b. \$3.00.

Matchless. One of the best and most popular for main crop. Fruits are large, very smooth and symmetrical, ripening well to the stem, solid and of a bright red color. Bears continuously throughout the season. A fine market variety. Oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Noll's New Discovery. One of the earliest large, smooth scarlet tomatoes on the market. Five days earlier than other "cxtra earlies;" of a uniform, symmetrical, attractive appearance and large fruits for such an early sort. The vines are medium-sized, vigorous and productive. The fruits are borne in clusters and are firm and solid, thick-fleshed with small seed cavity, and of fine flavor. Oz. 30c., 1/4 lb. 85c., lb. \$3.00.

Stone, Selected. One of the largest and most solid main crop or late bright red tomatoes. Vines are large, very productive and strong growing. One of the best canning varieties. Fruits are large, nearly round, somewhat flattened, smooth, uniform and of good flavor. Oz. 25c., ½ 1b. 75c., 1b. \$2.50.

Yellow Plum. Fruits small, plum-shaped of clear deep yellow color; flesh finely flavored and of beautiful yellow. A good preserving variety. Oz. 20c., 1/4 lb. 70c., lb. \$2.25.

Your Early Detroit Tomato seed I used last year with such good results that I would never plant anything else. W. H. MULLOY, Bradentown, Ga.

I just want to say that I tried eight different lots of Livingston Globe Tomato seed from eight leading seed houses, yours included, and that yours proved out better than any. You have a very perfect strain. Please ship me by express C. O. D. 20 lbs. this week.

GEO. WILLIAMS, Fort Landerdale.

TURNIP

(Rübe)

WHITE-FLESHED VARIETIES

This fine-grained, well-flavored, white-Cowhorn. owhern. This fine-grained, well-havored, white-fleshed variety is a rapid grower, well adapted for Fall and early Winter use. A very productive market variety, also desirable for stock feeding. Roots are 12 to 16 inches long and 2 to 3 inches in diameter, cylindrical in shape but ending in a point; and slightly crooked. Color is white with greenish tinge at top. Oz. 5c., ¼ 1b. 15c., lb. 50c.

Early Purple-Top Milan. The earliest turnip in rurple-top Mian. The earnest turnip in cultivation, with medium-sized, very much flattened round roots; smooth white with a purple-red top. Leaves short and scarce. This sort is well adapted to foreing. Oz. 10c., ½ lb. 25c., lb. 80c.

Early White Milan. A remarkably early turnip and one of the best for foreing. Root elear white, very smooth, flat and symmetrical. Flesh white and tender. Leaves fine, very short and entire. Roots best when about 2 inches in diameter. We highly recommend this turnip. Oz. 10c., 1/4 lb. 30c., lb. \$1.00.

Purple Top Strap-Leaved. A very early strap-leaved variety having scant, ereet, entire, stiff leaves. Roots are regular in shape, flat, medium-size, purple-red above ground, white below. Flesh is white, fine-grained and tender. Best when 2½ inches in diameter. Oz. 5c., 1/4 lb. 15c., lb. 40c.

Purple-Top White Globe. This excellent market variety is of perfect globe shape, of good size and fine appearance. The roots produced by our stock are extremely uniform and attractive; color being are extremely uniform and attractive; color being white below the ground, and purple in the upper half of the roots. The leaves are very broad, little divided and dark green. Flesh is white, fine-grained and tender. Roots best when 3 inches in diameter. A very productive variety and an excellent keeper. We enthusiastically call your attention to our stock of this splendid turnip. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Snowball, Early. A quiek-growing, ball-shaped, pure white, early turnip with medium-sized, smooth and sweetly flavored roots; and short seant top. Flesh pure white, fine grained and tender. Oz. 10c., ¼ lb. 20c., lb. 60c.

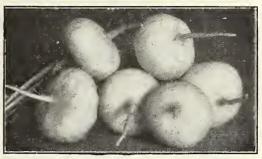
An oval or egg-shaped variety with smooth clear white medium-sized roots which grow about half out of ground. Tops small with distinctly eut leaves. Flesh pure white, very sweet, firm and mild. A quick growing variety, best for use when about 2 inches in diameter and 3½ inches long. Oz. 10c., ½ 1b. 20c., 1b. 60c.

YELLOW-FLESHED VARIETIES

Golden Ball, or Orange Jelly. One of the most delieate and sweet yellow-fleshed turnips to be had. Roots are medium-sized, round, smooth and very deep yellow. Flesh is golden-yellow, sweet, firm and of fine texture. Best for use when about 3 inches in diameter. Tops are small. An early variety of rapid growth adapted to both Spring and Fall planting. Oz. 10c., 1/4 lb. 20c., lb. 60c.

Yellow Globe Green Top. A yellow-fleshed globe-shaped variety of medium to large size, smooth and shaped variety of medium to large size, silve, of light yellow color with small green crown. Flesh of light yellow color with small green crown. Flesh is light yellow, fine grained and sweet. A fine keeper and heavy cropper. Oz. 10c., ½ 1b. 20c.,

Yellow Stone. Roots are of medium size, of a perfect globe-shape, smooth and of an attractive pale yellow color. Flesh is pale yellow, crisp, tender and of good quality. Best for table use when 3 to 4 inches in diameter. Very largely used for stock feeding. Oz. 5c., ¼ lb. 15c., lb. 50c.



Early White Milan Turnip

RUTA BAGA, or SWEDE

(Wrucken)

Long Island Improved. The very finest purpletop swede turnip grown. Roots are elongated-globular in shape, of finest quality, pale yellow with a purple top; with smaller foliage and a much shorter neck than any other variety. We recommend it as the best sort. Fine for stock feeding. Oz. 10c., 1/4 lb. 20c., lb. 60c.

White Rock. An excellent keeper, and very desirable for table use or stock feeding. Tops are small, with leaves cut at the edges. Roots are very large, somewhat top-shaped, with small neck; color white with a shade of green at the top. Flesh white, firm and sweet. Oz. 10c., 1/4 lb. 20c., lb. 60c.

HERBS

Basil, Sweet. Hardy, large, green. Used for flavoring. Oz. 15c., ½ 1b. 40c., lb. \$1.25.

Borage. Leaves used as salad and for flavoring, hardy. Oz. 10c. 1/4 lb. 30c., lb. \$1.00.

Dill. An annual used for flavoring Dill Pickles. Oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Fennel, Florence. Used for flavoring; like Celery, or boiled. Oz. 15c., ½ lb. 40c., lb. \$1.25.

Marjoram, Sweet. Leaves and short ends used for seasoning. Oz. 15c., ¼ lb. 50c., lb. \$1.50.

Sage. A broad-leaved hardy perennial used for sea-

soning. Oz. 15c., ½ lb. 50c., lb. \$1.50.

Savory, Summer. Used for seasoning and flavoring soup, dressings, etc. Oz. 15c., ½ lb. 50c., lb. \$1.50.

Thyme, Broad-Leaved. Leaves, dried and used as seasoning also bee-food. Oz. 25c., 1/4 lb. 80c.,

FIELD SEEDS, CLOVERS,

We always have on hand a complete stock of field seeds of all kinds but as the values are constantly flucseeds of all kinds but as the values are constantly fluctuating we prefer to give prices only on application. We might mention a few of the seeds most in demand for market gardeners' uses,—Millets, German or Golden, and Hungarian; Spring and Winter, or Hairy Vetch; Dwarf Essex Rape, etc., The Clovers most in demand are Scarlet, or Crimson, Medium Red, Alsike and Alfalfa The most investing traces are Tiresthy. Pad Alfalfa. The most important grasses are Timothy, Red-Top, Kentucky Blue and Orchard grass. We sell only clean stocks of the highest quality. There are at all times various grades of all of the above on the market, and in a great many instances lower in price but we invite comparison of the lower-priced offers with samples of our high grade stocks. These may cost a trifle more but we know will give far better satisfaction. If you are at any time interested, write us and we will be pleased to quote you by return mail.

SELECTED LIST OF FLOWER SEEDS FOR FLORISTS AND MARKET **GARDENERS**

(Half ounces are supplied at the ounce price.)

	OPPLIES A VIDEO A
AGERATUM mexicanum 1/4 oz. Oz.	CENTAUREA.
Blue Gem	Emperor William, bright blue
Little Blue Star Tr. pkt. 50c.	Overnue Miraed 10 00
White	Odoroto Morganitae vuna mbita 95 60
Mixed	Imperialis, pure White, Pink, Purple,
ALYSSUM maritimum.	Lilac, Rose or Yellow
Carpet of Snow	7 . 1. 16. 1
Sweet Alyssum	00 50
Sweet Myssum	Candidissima
ANTIRRHINUM (Snapdragon)	CINERARIA.
Dwarf Mixed	Noll's Choicest HybridsTr. pkt. '75c.
Large Flowering Scarlet, White or	COLETIS 1/ or Or
Rose	Fine Hybrids Mixed \$0.50 \$3.00
Large Flowering Mixed	Rainbow, large leaved 2.50
ASTER.	COSMOS. 1/ oz Os
Hohenzollern, White, Rose or Dark 1/8 oz. Oz	
Blue\$0.25 \$1.25	Crimson\$0.35 \$1.00
Hohenzollern Mixed	Early Flowering Mixed
Victoria, White, Crimson, Light Blue	Mammoth Flowering, White, Pink
Violet or Peach Blossom	
Victoria Mixed	Mammoth Flowering Mixed .10 .20 Lady Lenox, shell pink .10 .25
Semple's Late Branching White, Crimson, Shell Pink or Dark Blue .20 1.00	
Mixed	Double Rose, White or Mixed\$0.35 \$1.75 Maxima Double Mammoth White or
son, Pink or Dark Blue	Red
Queen of the Market Mixed	
Crego Giant White, Crimson or Pink .20 1.00	DELPHINIUM. ¼ oz. Oz.
Crego Giant Mixed	Formosum, Blue
Truffaut's Pæony-Flowered White,	Hybride Miyad 20 50
Light Blue, Pink or Scarlet20 1.00	
Truffaut's Pæony-Flowered Mixed	
	TI TI C 1 / 00 50
Sunset, light pink .35 1.76 Daybreak, shell pink .35 1.76	C T . 11 YVI !!-
Noll's Choicest Varieties Mixed	Laciniatus, Double Fringed Mixed
	Plumarius, Single Mixed
BALSAM.	Plumarius, Double Mixed
Double White, Rose, Yellow, Scarlet or Lavender	DIGITALIS OR FOXGLOVE.
Double Mixed .63	Gioximizationa witheu
	Maculata Superba
CALENDULA. Oz. Lb	
Prince of Orange\$0.20 \$1.00	
Mixed	Variegata
CALLIOPSIS Drummondii	
Golden Wave	EVERLASTING FLOWERS Globe Amaranth Mixed
Mixed	Helichrysum Mixed
CANDYTUFT.	GAILLARDIA.
Empress	
Little Prince	200 70
) Mixed	
½ oz. Oz	doctio.
Gibraltarica, Hardy \$0.40 \$1.90	etc
Sempervirens, Hardy	GYPSOPHILA.
CARNATION	Elegans White or Rose
Giant Marguerite, White or Scarlet .60 3.00	Demicrolete (Roby's Brooth) 20 50
Giant Marguerite, Mixed	HELIOTROPE. ½ oz. Oz.
Double Grenadin, Red	Lemoine's Giant White or Blue \$0.40 \$2.00
Double Vienna Early Dwarf Mixed 30 1.50	
Double Perpetual or Tree40 2.00	
CELOSIA	Chater's Double Mixed
Cristata, Empress, rich crimson	IMPATIENS Pkt. 1/16 oz.
Carounda managements in the Chillipolitic control to the	20 10 21 00
Cristata, Glasgow Prize, dark crimson 35 1 7	Sultani, Rose\$0.10 \$1.00
Cristata, Glasgow Prize, dark crimson .35 1.73 Plumosa, Crimson or Orange	Holstii Hybrids Mixed
Plumosa, Crimson or Orange	Holstii Hybrids Mixed
Plumosa, Crimson or Orange	KOCHIA.

MARKET GARDENERS' CATALOGUE

SELECTED	LIST	OF	FLO	WER	SEEDS—Continued	
	1/4 0	z.	Oz.	PYI	RETHRUM.	

SELECTED LIST OF FLO	OWER SEEDS—Continued
LANTANA. ¼ oz. Oz.	PYRETHRUM. ½ oz. Oz.
Choice Mixed Hybrids\$0.10 \$0.30	Aureum (Golden Fcather)
LARKSPUR.	Atrosanguineum, dark scarlet
Emperor Branching Mixed	Single Mixed
Crystal Palace Compacta, Dark blue \$0.35 \$1.75	SALPIGLOSSIS ½, oz. Oz.
	Emperor (Superbissima) Mixed\$0.30 \$1.50
Speciosa, dark blue, trailing	Fine Mixed
LYCHNIS. 1/4 oz. Oz.	SALVIA
Chalcedonica, hardy\$0.10 \$0.35	Splendens Bonfire
MARIGOLO.	Splendens Grandiflora Scarlet 30 1.50
African Tall Double Mixed	Zurich Early Dwarf
African Tall Double Lemon Queen10 .25	SCABIOSA.
African Tall Double Prince of Grange .10 .25	Large Double Mixed
French Dwarf Double Gold Striped10 .25	Caucasica Alba, pure white 1.00 5.00
French Dwarf Double Mixed	Caucasica Perfecta, semi-double, bluc60 3.00
French Dwarf Single Legion of Honor .10 .30	Japonica , hardy perennial, mauve bluc50
MIGNONETTE Grandiflora. Oz. Lb.	
Allen's Defiance\$0.35 \$3.50	SMILAX 1/4 oz. Oz.
Bismarek	Myrsiphyllum asparagoides\$0.10 \$0.30
Goliath	STOCKS German Ten Weeks.
Machet	Dwarf Large Flowering, White,
Reseda Odorata	Bright Red, Canary Yellow, Rose, 1/8 oz. Oz.
MOMORDICA.	Light Blue, Violet or Carmine \$0.70 \$3.50
Balsamina (Balsam Apple)	Dwarf Large Flowering Mixed
Charantia (Balsam Pear)	Finest Mixed for Open Ground
MONARDA Perennial.	SWEET PEAS—Spencer Varieties Oz. 1/4 lb.
DidymaTr. pkt. 25c.	Asta Ohn, lavender tinted mauve\$0.30 \$0.80
MYOSOTIS (Forget-me-not) ½ oz. Oz.	Aurora, orange rose striped30 .80
MYOSOTIS (Forget-me-not) 1/4 oz. Oz. Alpestris Victoria, blue \$0.30 \$0.90	Beatrice, blush-pink, wings white
Alpestris White, Blue or Rose 20 .50	Black Knight, deep maroon
Alpestris White, Blue or Rose .20 .50 Alpestris Mixed .10 .35	Blanche Ferry, Carmine-rose, white wings .25 .75
	Countess Spencer, pale pink
Palustris, True Forget-me-not50 1.50	Dainty, white, edged pale rose
Palustris Semperflorens	Etta Dyke, pure white
Ruth Fisher Largest flowering blueTr. pkt. 75c.	King Edward, carmine-scarlet
NASTURTIUM—Tall Varieties.	Margaret Madison, light lavender
Scarlet, Yellow, Crimson or golden- Oz. Lb.	
leaved Scarlet \$0.10 \$0.60	
Variegated-leaved mixed	Mrs. Routzahn, apricot, suffused with pink
The Pearl, creamy-white	
Choice Mixed	
NASTURTIUM—Dwarf Varieties	Tennant, purplish mauve
Crimson, Scarlet or Yellow	White Spencer
Chameleon, crimson and yellow10 .75	Spencer Varieties, Mixed
King of Tom Thumb, dark scarlet and	SWEET PEAS—Grandiflora Varieties 1/4 lb. Lb.
dark leaves	Aurora, white, striped orange-salmon \$0.30 \$0.75
King Theodore, garnet, bluish foliage	Black Knight, deep maroon
The Pearl, creamy-white	Blanche Burpee, snowy white
Choice Mixed	Blanche Ferry, rose-pink, white wings35 1.00
Variegated-leaved Mixed	Countess of Radnor, delicate mauve35 1.00
NICOTIANA. ½ oz. Oz.	Dorothy Eckford, pure white
Affinis. Fragrant, white	Helen Pierce, white, mottled bright blue .35 1.00
Affinis. Hybrids mixed	Katherine Tracy, soft rosy pink
PANSY.	King Edward VII, bright crimson35 1.00
Noll's Non Plus Ultra, Mixed. The 1/8 oz. Oz.	Navy Blue, black purple
richest and finest mixture obtainable. \$1.00 \$5.00	Othello, deep maroon
Masterpiece Mixed	Salopian, dark crimson
Giant Orchid Flowered Mixed	Noll's Superb Mixed
Trimardeau Giant Mixed	SWEET PEAS—Christmas Flowering
Trimardeau Giant separate colors	Varieties
Extra Large Flowered Mixed	Earliest of All, blush and white
Choice Mixed	Christmas Pink
PETUNIA. Tr. pkt ½ oz.	Christmas White
PETUNIA.Tr. pkt $\frac{1}{22}$ oz.Noll's Double Prize Giant $\$0.25$ $\$5.00$	Mrs. Wm. Sim, salmon-pink
Mammoth Fringed Single	SWEET WILLIAM Oz.
½ oz. Oz.	
Hybrida Single Mixed\$0.10 \$0.25	Single Mixed \$0.25 Double Mixed .75
Howard's Star, Crimson single	
Rosy Morn, carmine-pink dwarf single90 2.50	VERBENA. Hybrida White Blue Pink Scarlet 14 oz. Oz.
Snowball, white dwarf single	
PHLOX DRUMMONDII.	or Crimson
Grandiflora Alba, Crimson, Scarlet	Hybrida Black-blue with White Eye .25 .80
or Rose	Hybrida Giant Mixed
Grandiflora Mixed	Choice Mixed
Nana Compacta Dwarf Mixed	VINCA
Hardy, Large-flowering Hybrids	Alba, Rosea, Rosea Alba, or Mixed
Mixed	ZINNIA.
Hardy, Large-flowering Dwarf Hy-	Tall Double Scarlet, White, Golden
brids mixed	Yellow or Rose
PRIMULA (PRIMROSE) Tr. pkt. \(\frac{1}{32}\) oz.	Tall Double Mixed .40
Chinensis Fimbriata, White, Crimson	Grandiflova robusta plenissima25 .75
Blue or Mixed\$0.25 \$1.50	Dwarf Double White, Rose, Golden
Obconica grandiflora Mixed	Yellow, Purple or Scarlet
Malacoides, White or Lilac	Dwarf Double Mixed



WE SHOW ABOVE THE BUNCH OF NOLL'S GOLDEN SELF-BLANCHING CELERY, GROWN FROM OUR SEED, WHICH WAS AWARDED REGOLD MEDAL the PANAMA EXPOSITION 1/4 OUNCE 50¢, OUNCE \$1.25, 1/4LB\$4.50, LB.\$16.00.

J.F. NOLL& CO. SEEDSMEN NEWARK, N.J.